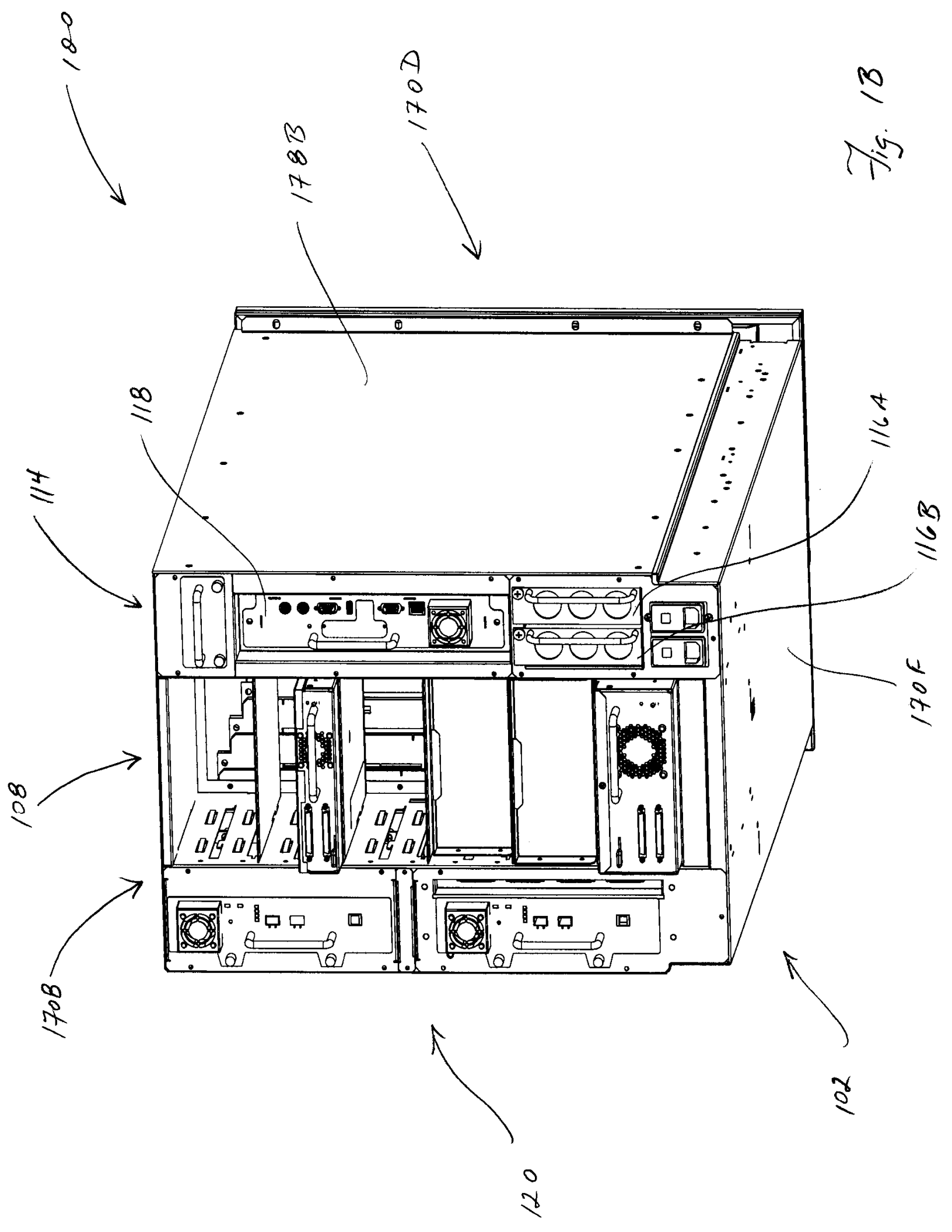


Fig. 1A

Fig. 1B



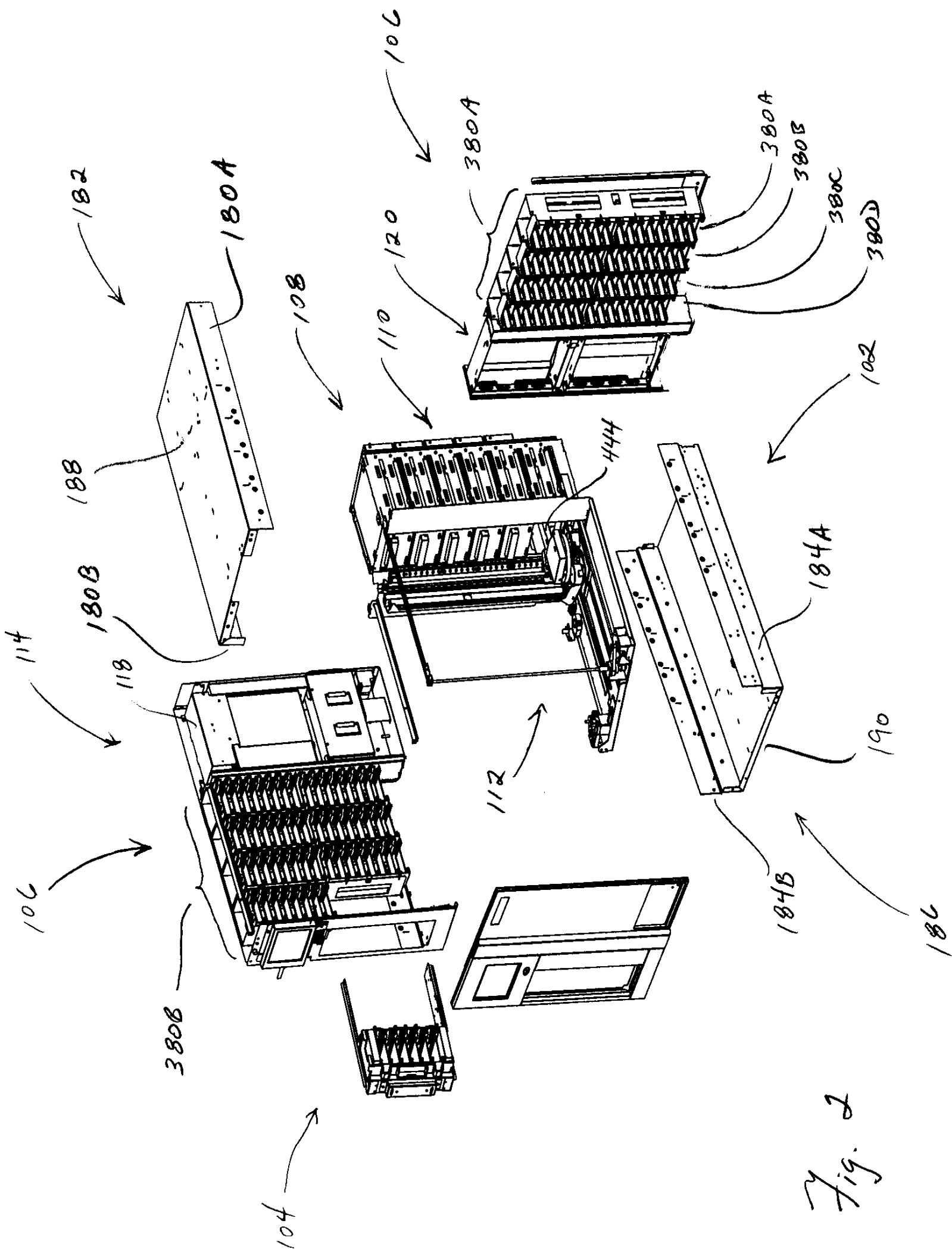


Fig. 2

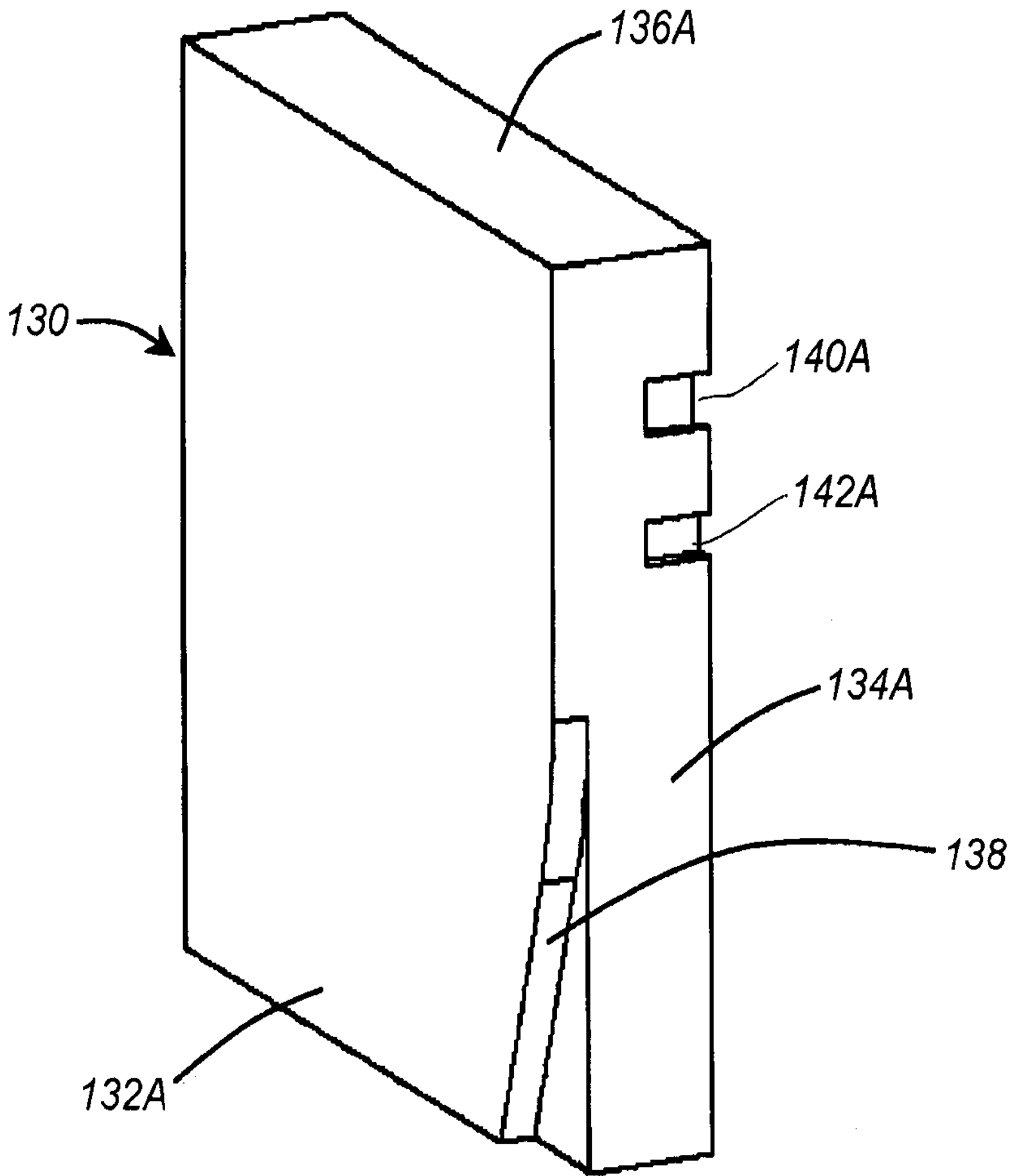


FIG.3A

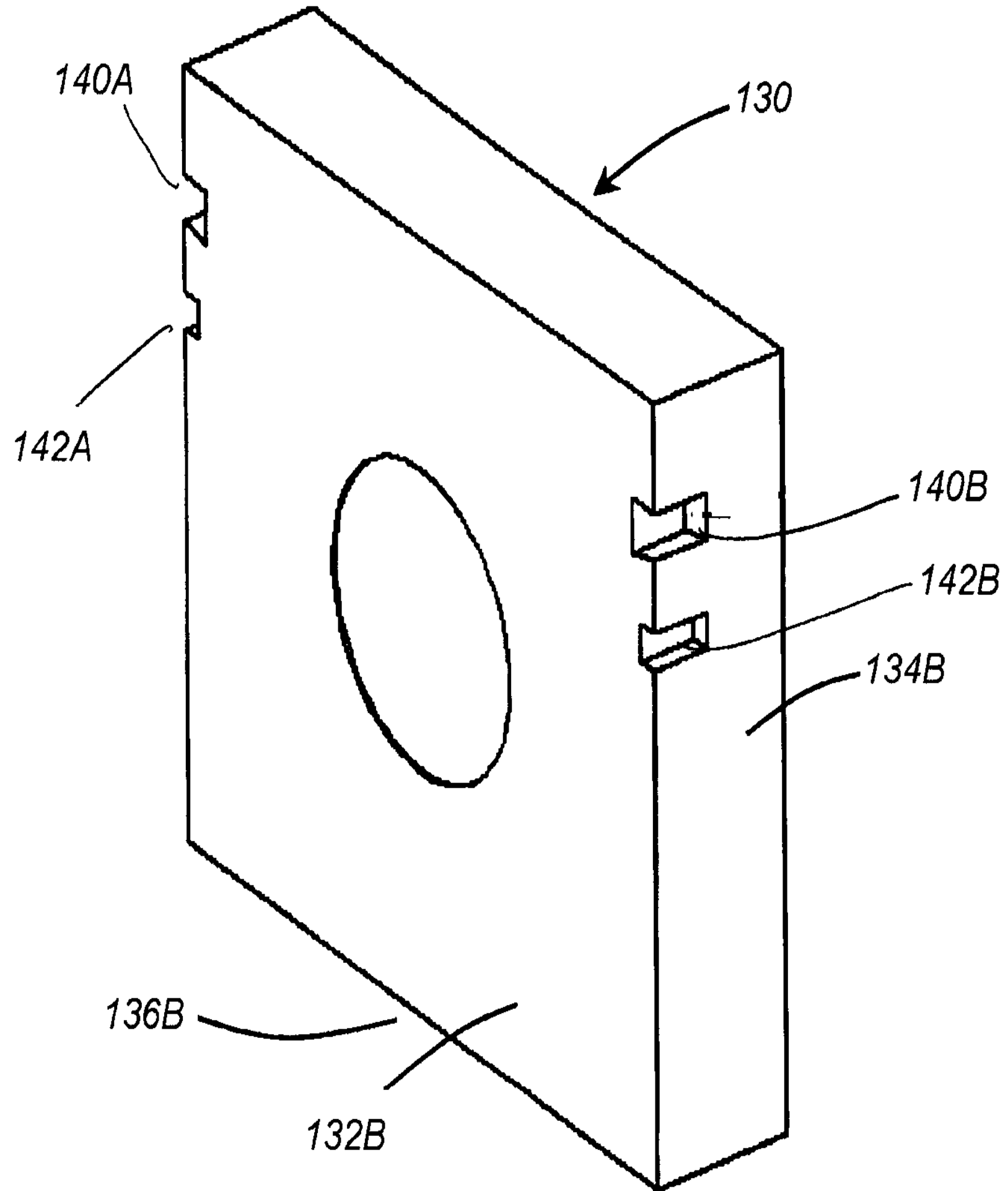


FIG.3B

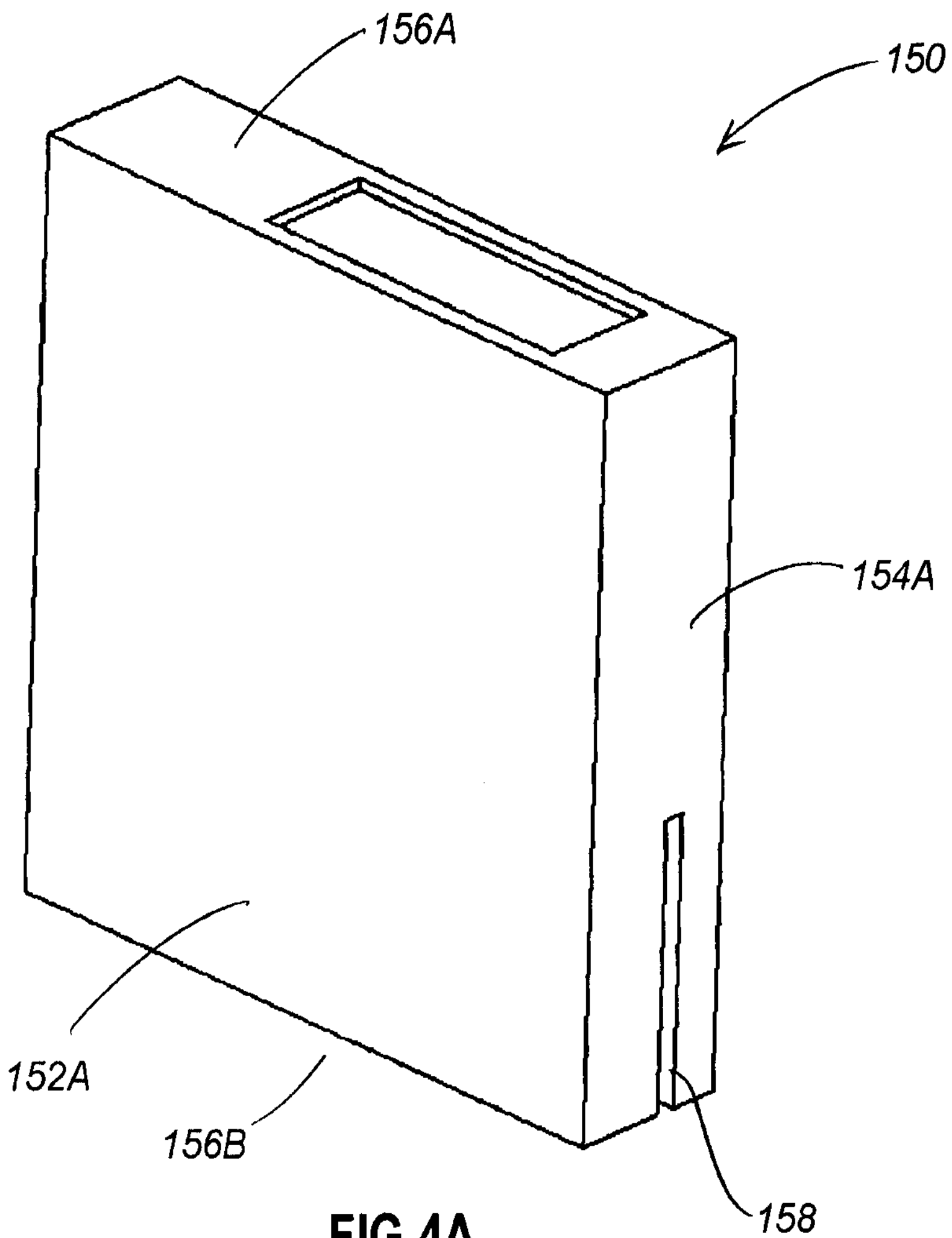


FIG.4A

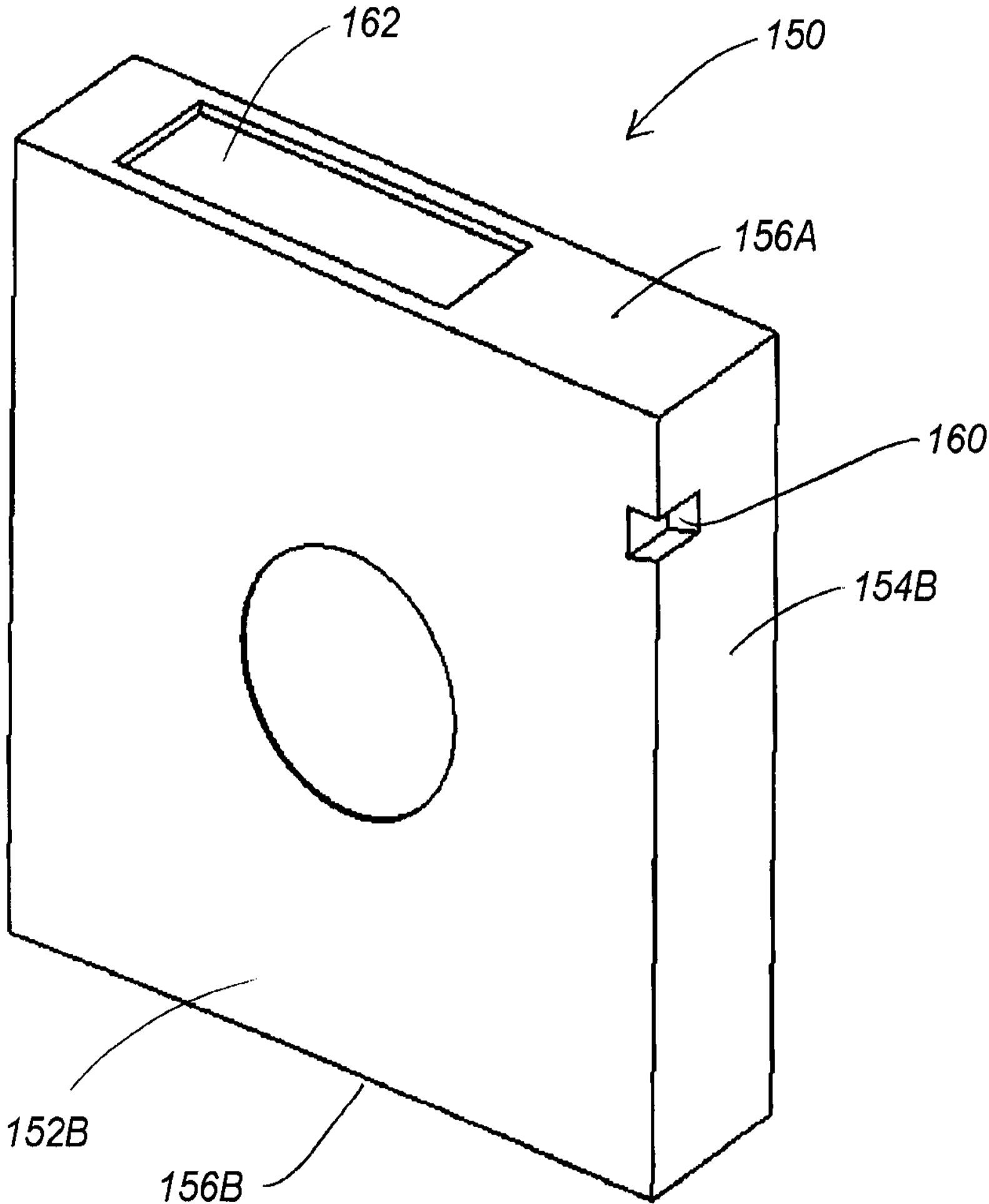
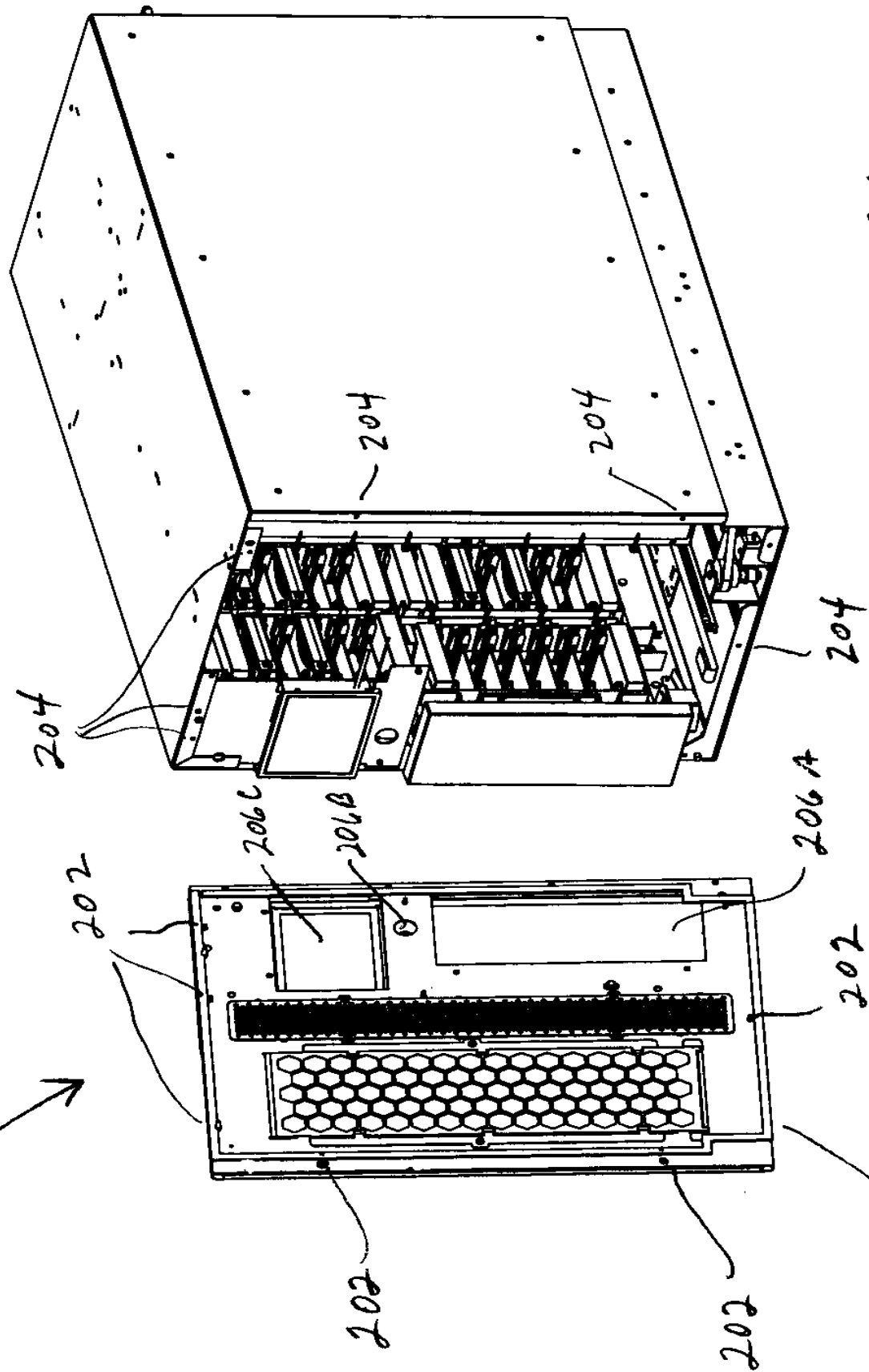


FIG.4B

100

Fig. 5A

176



200

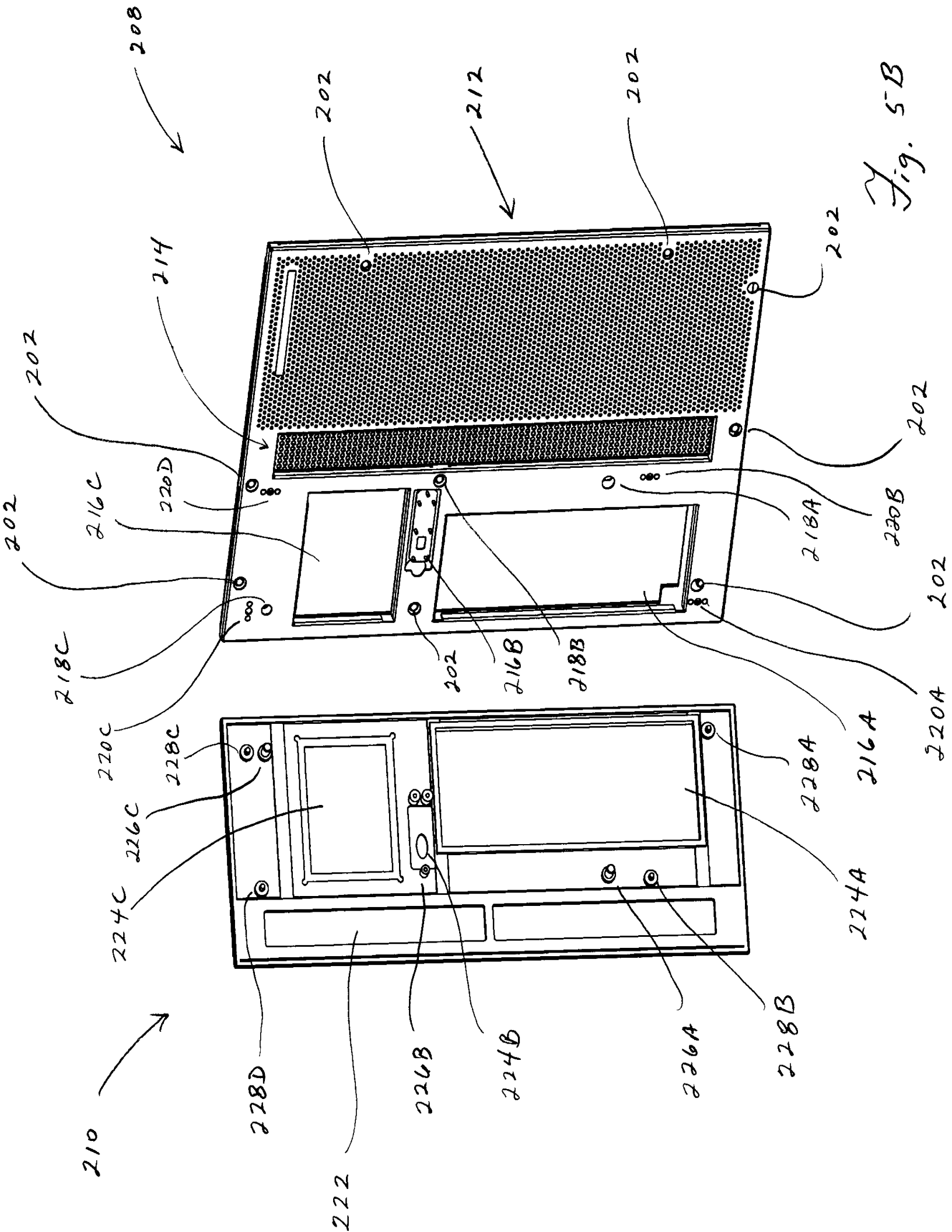


Fig. 5-B

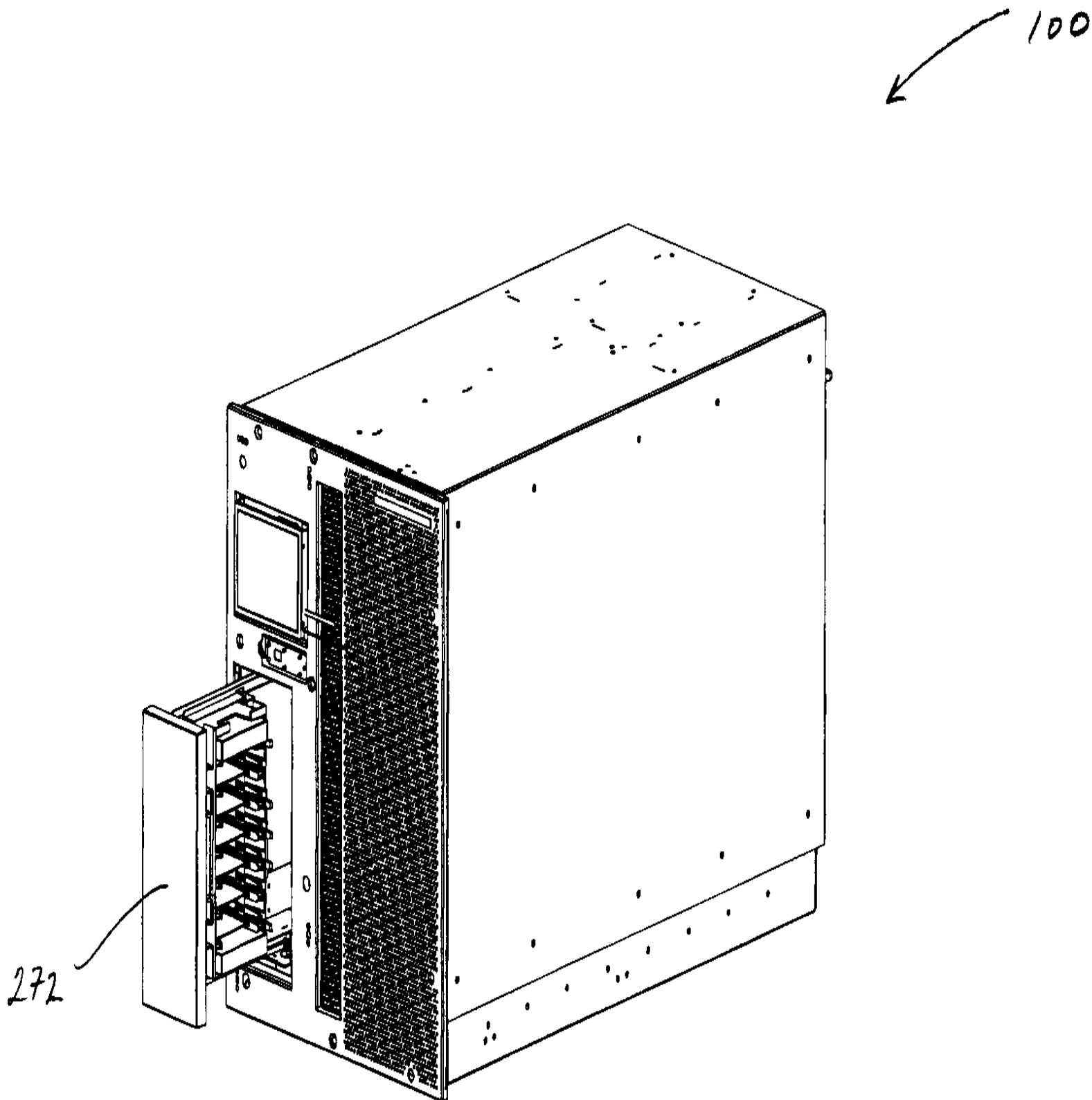


Fig. 6A

Fig. 6B

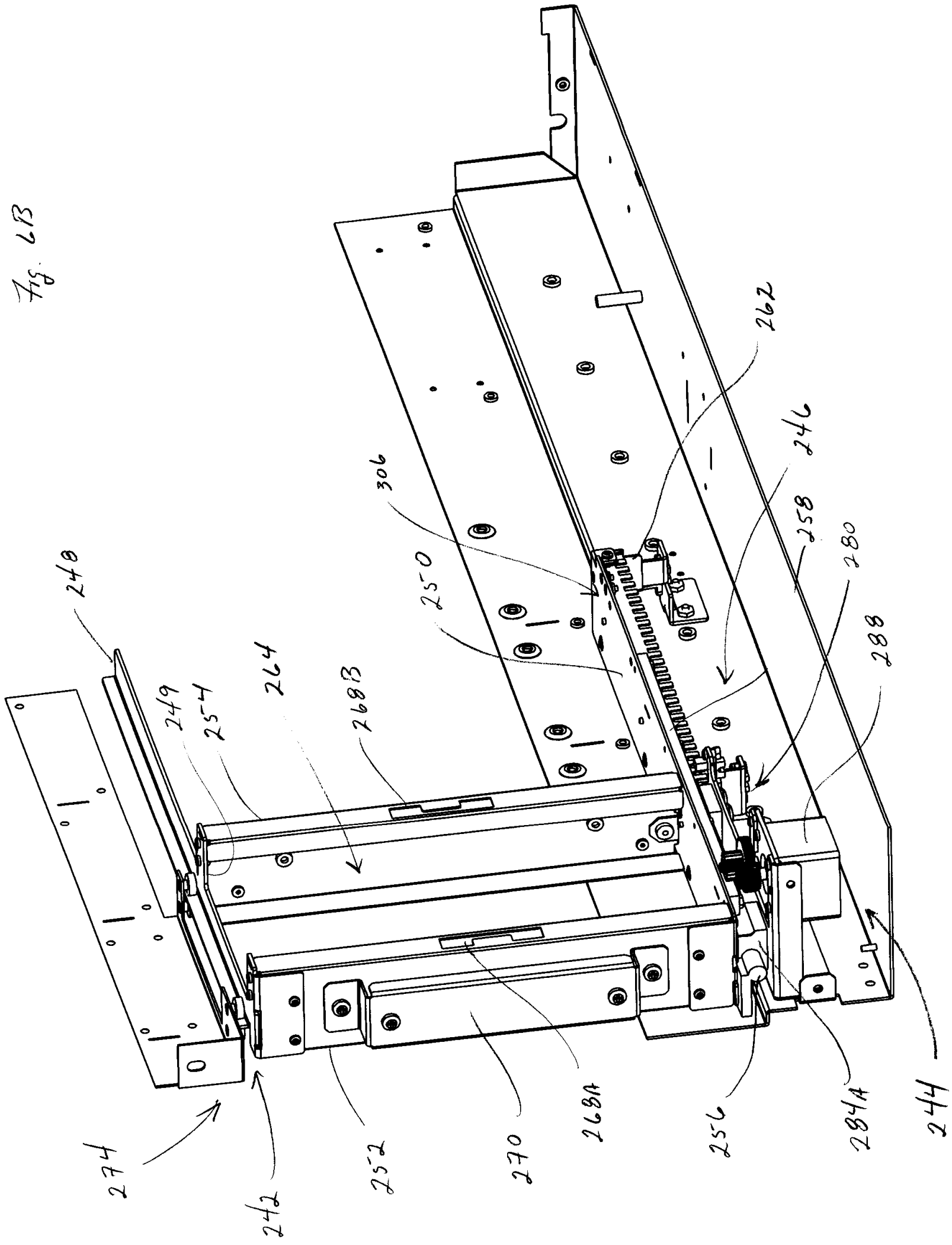
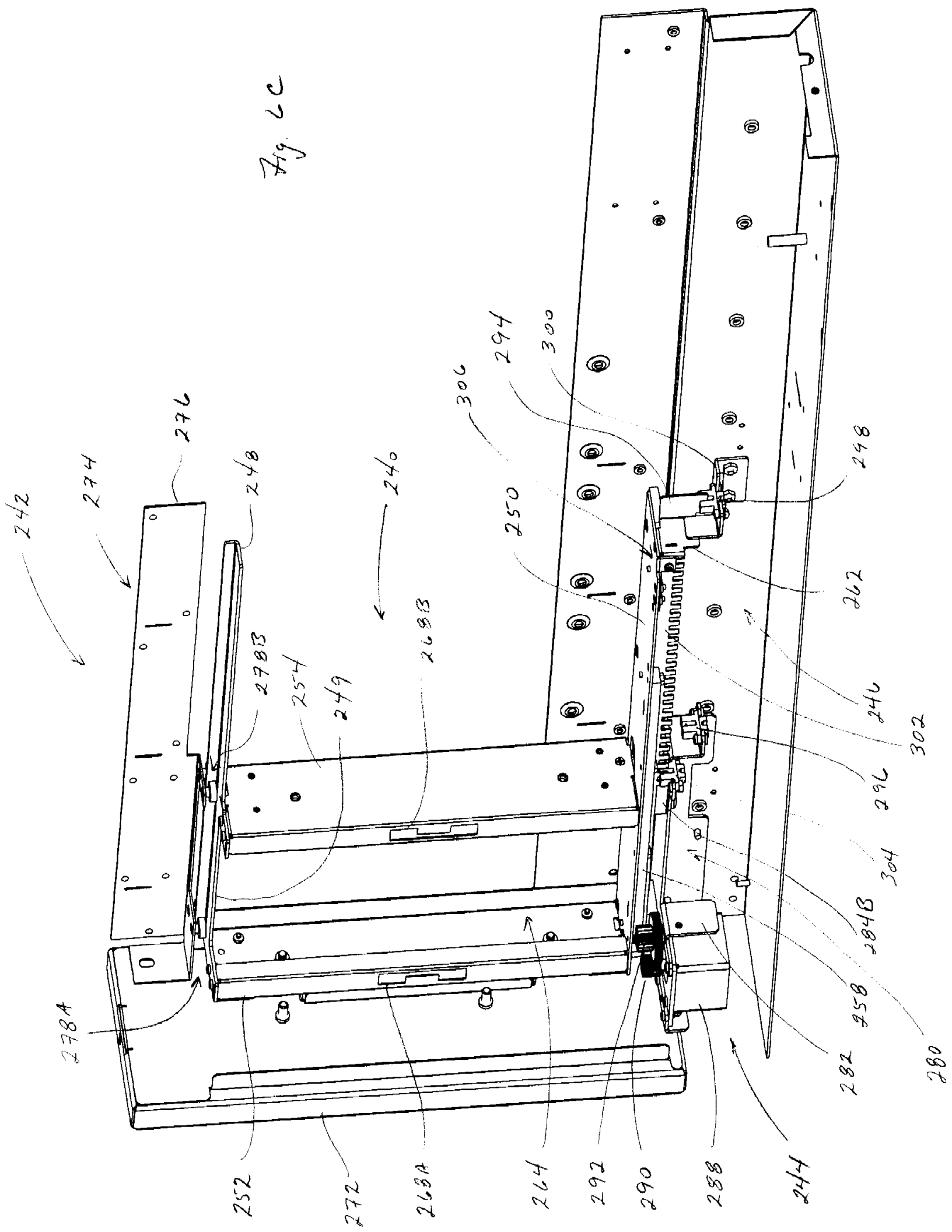


Fig. 2C



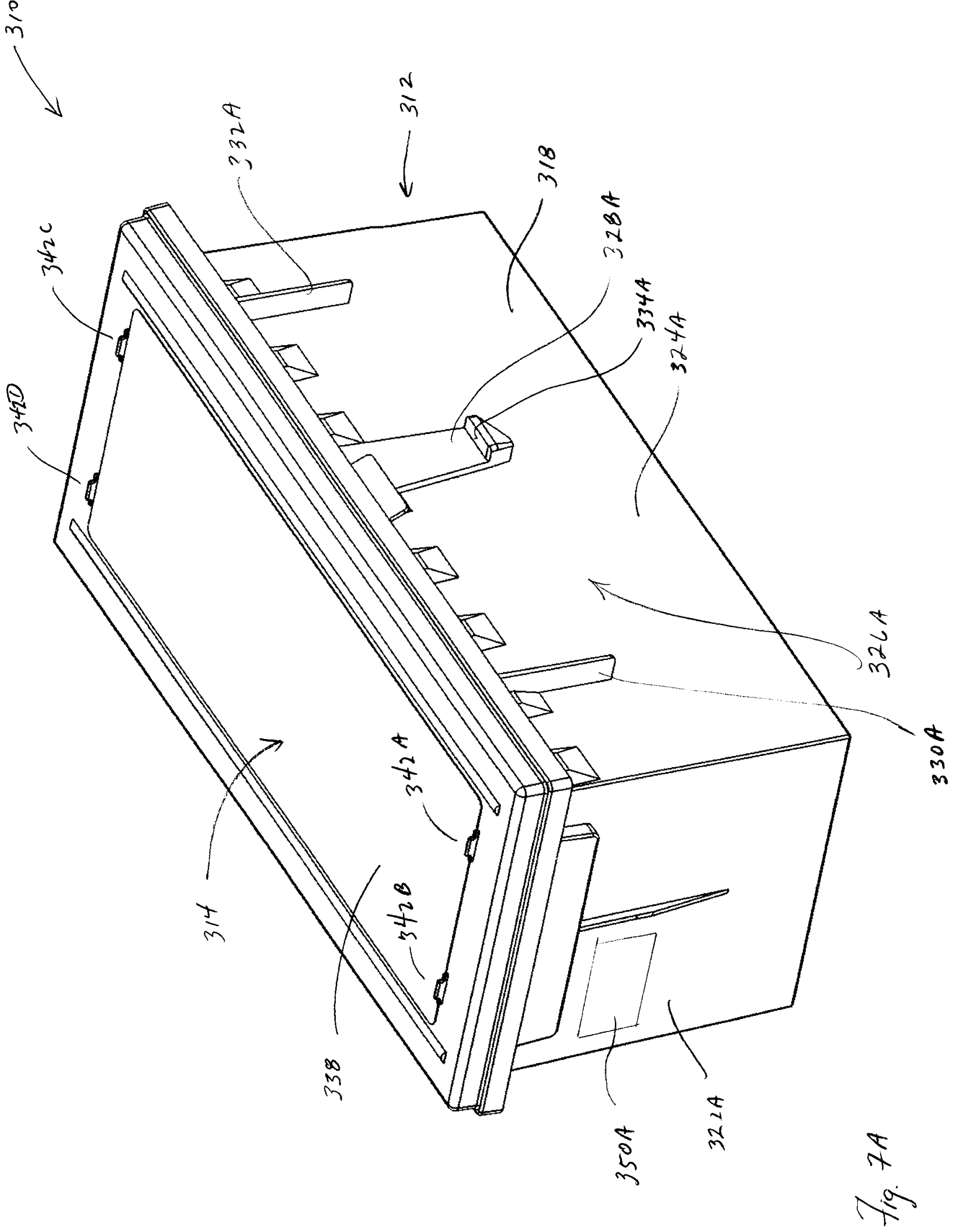


Fig. 7A

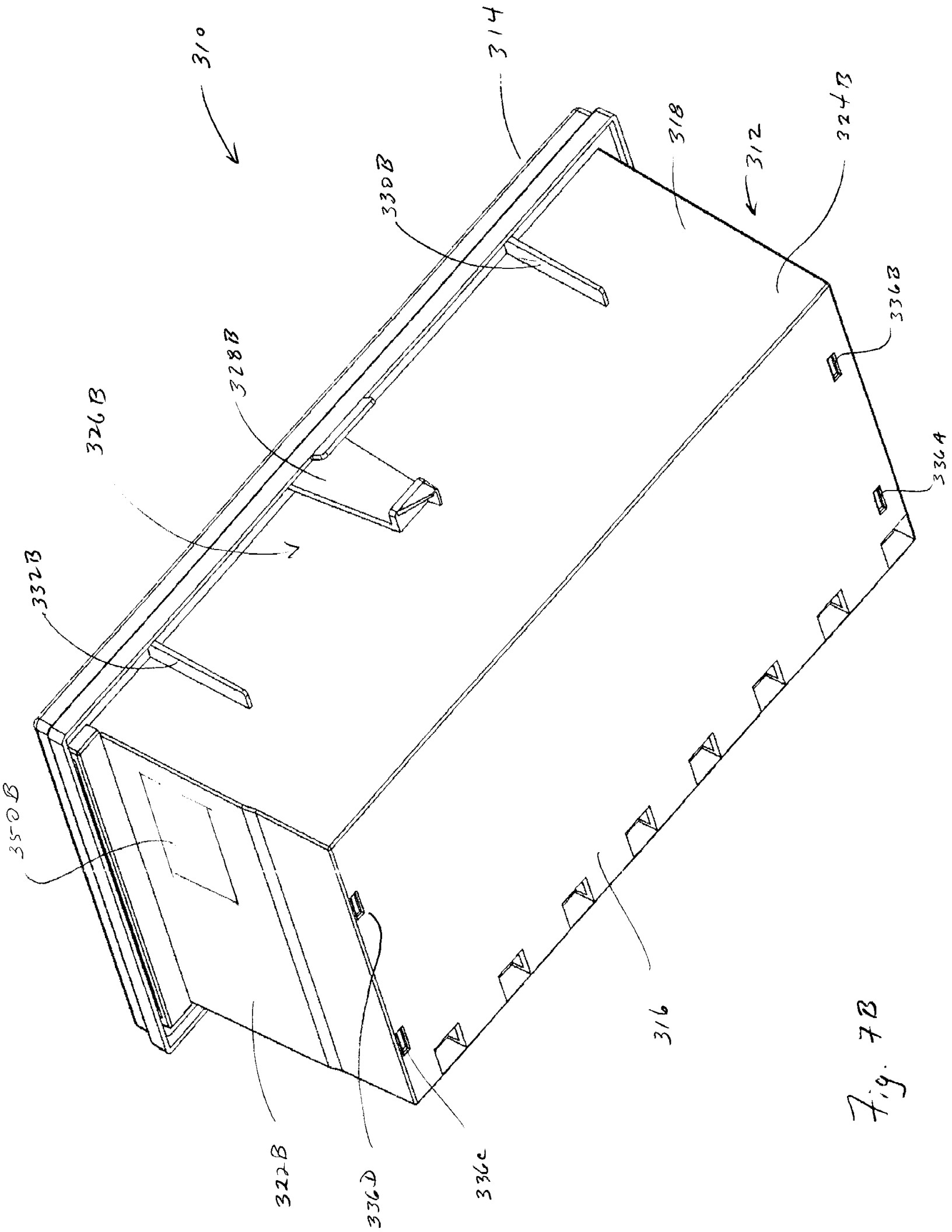


Fig. 7B

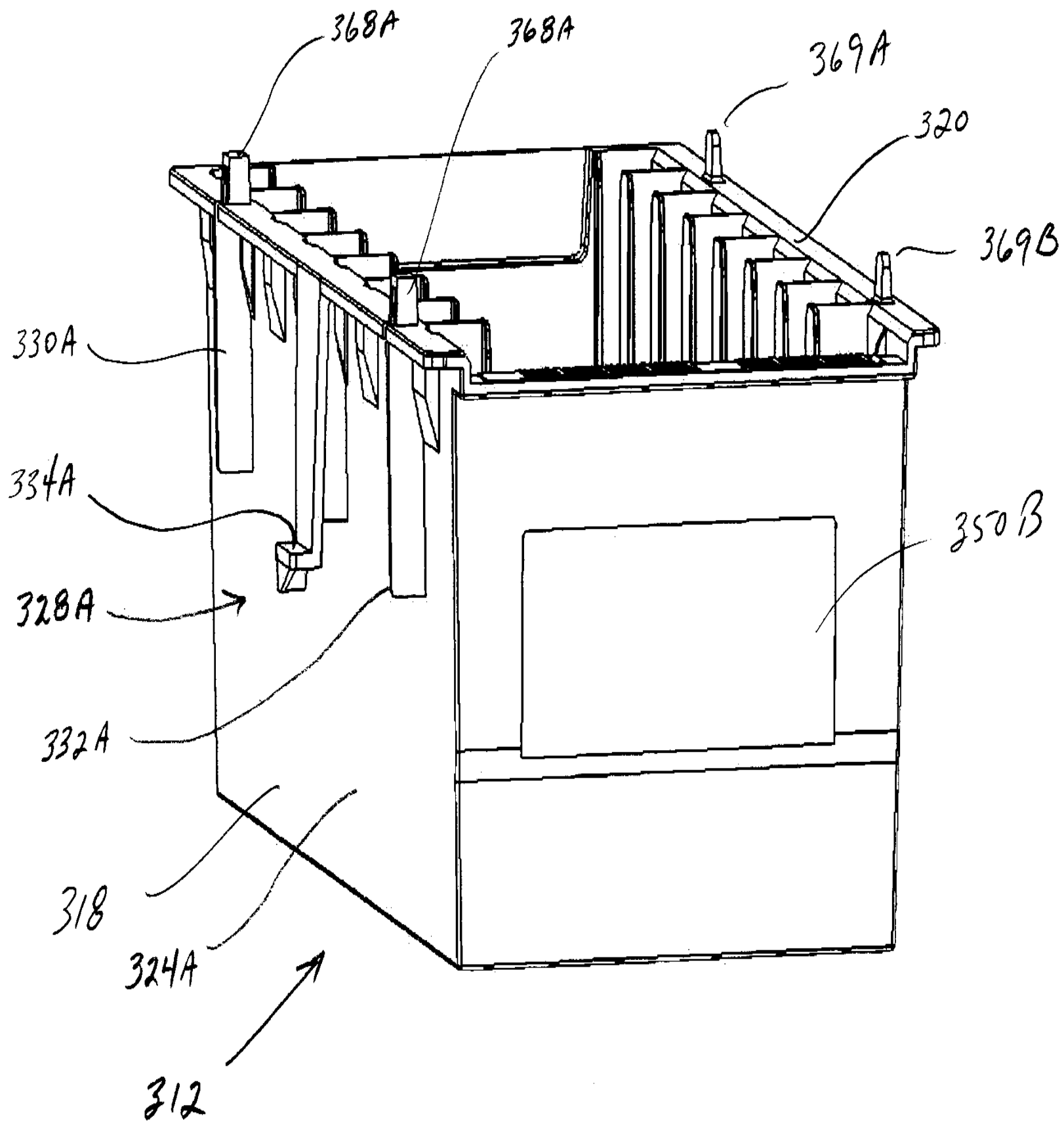


Fig. 7C

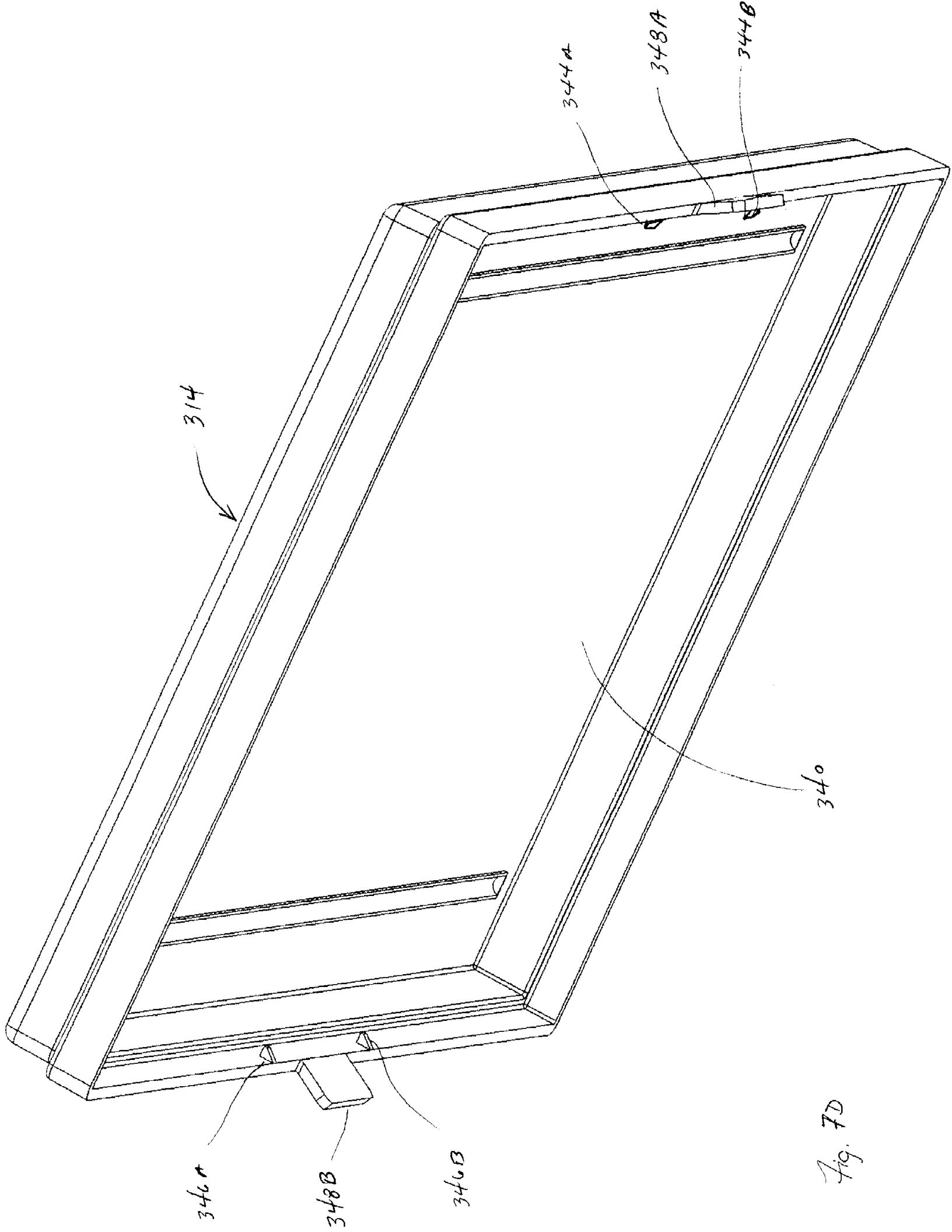


Fig. 7D

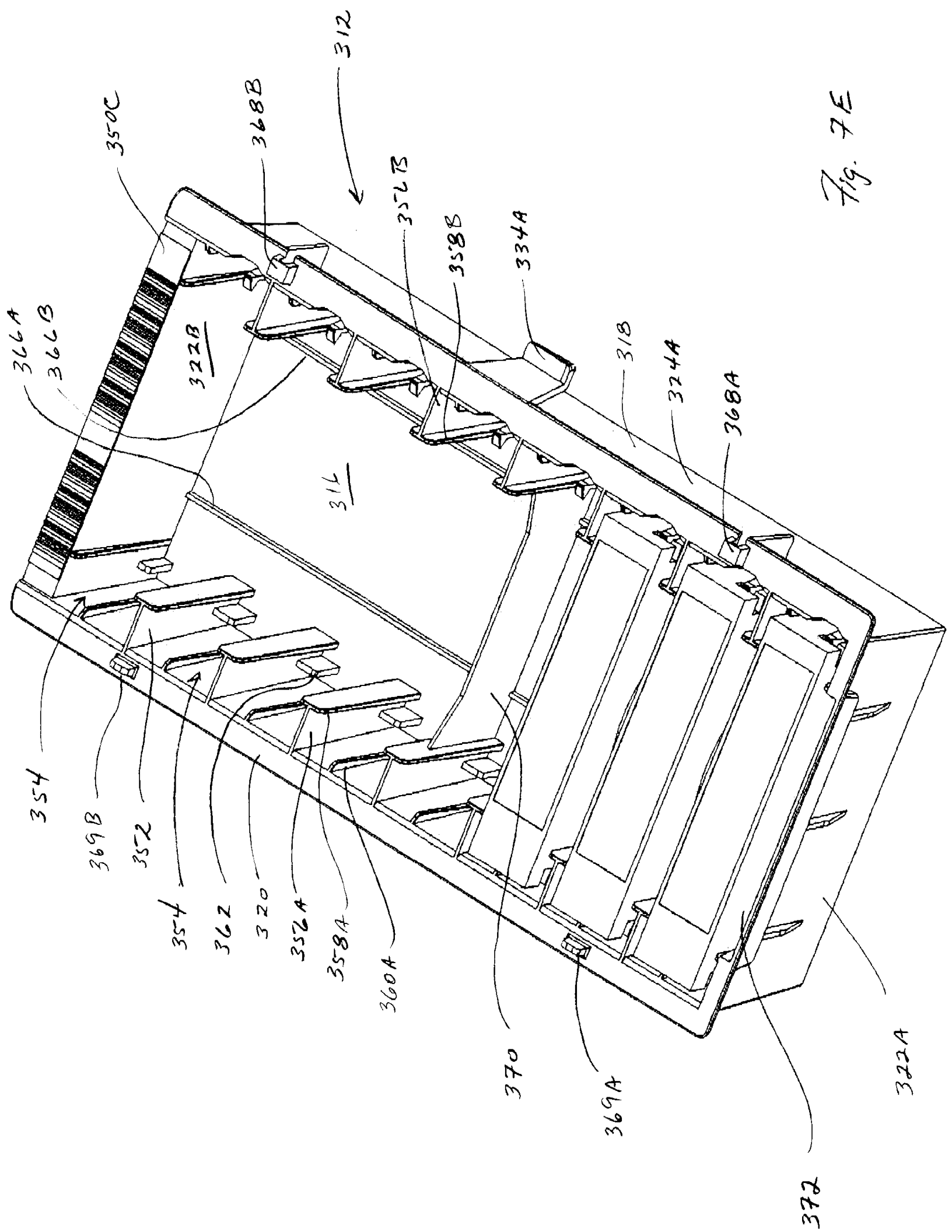


Fig. 7E

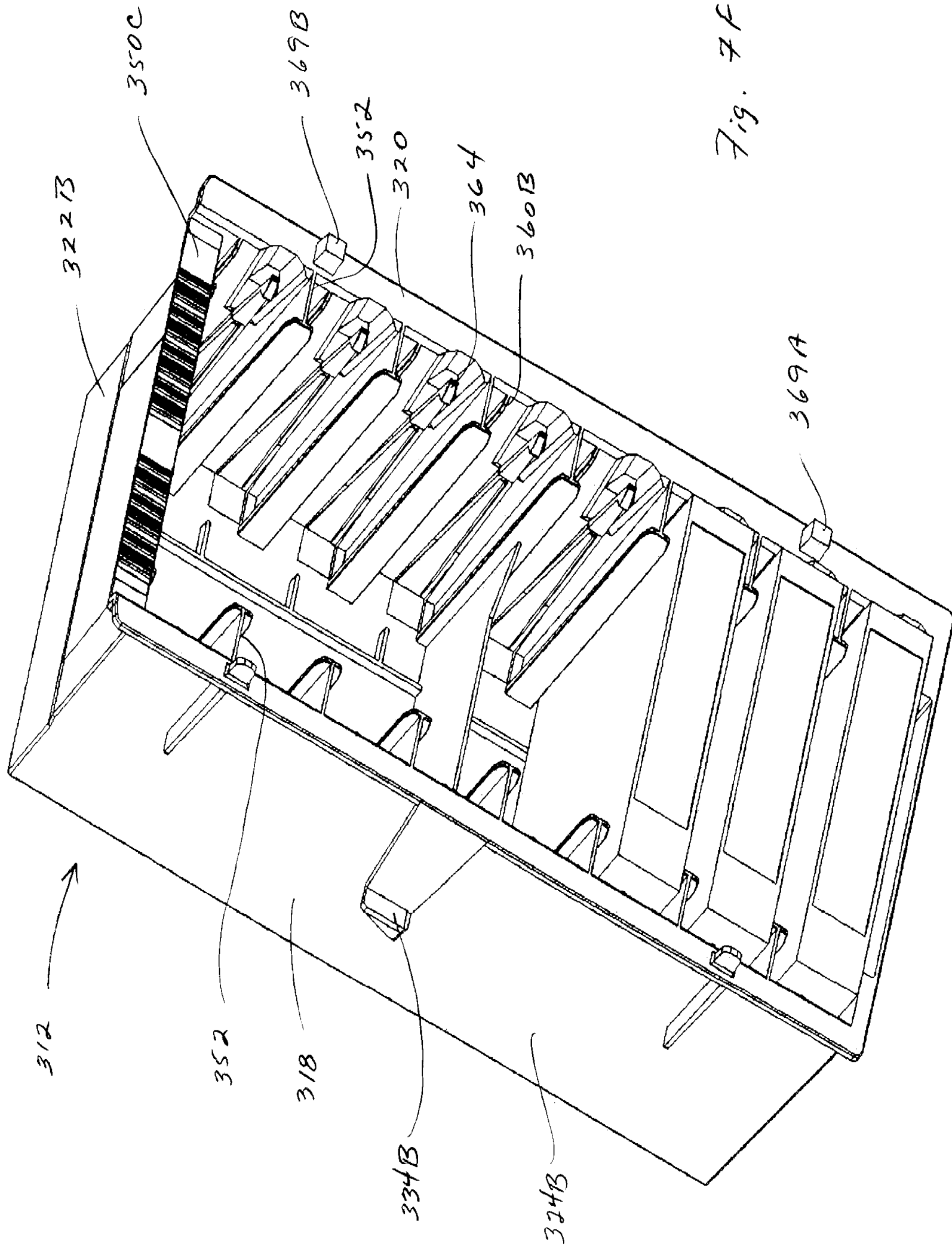


Fig. 7f

384

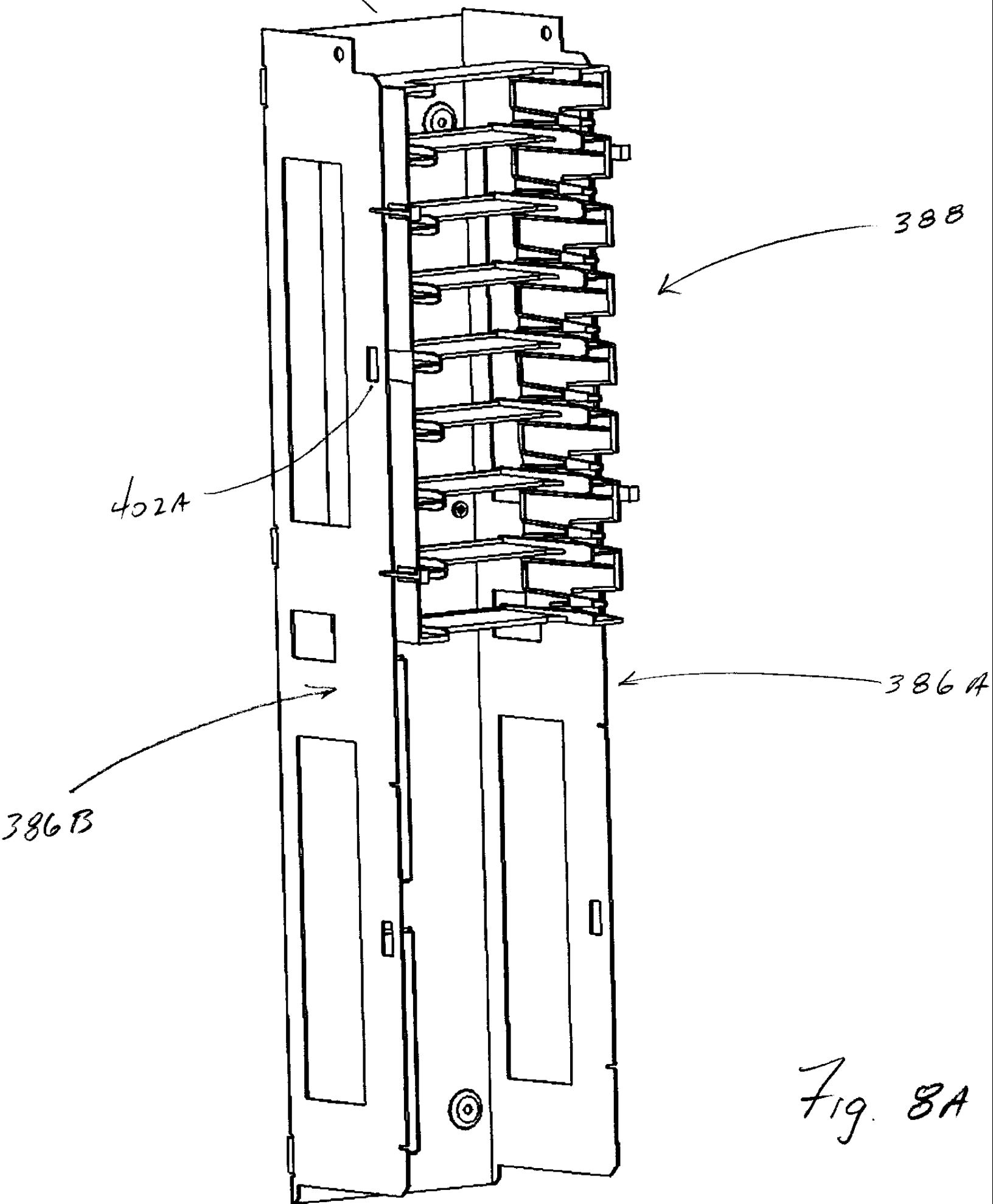
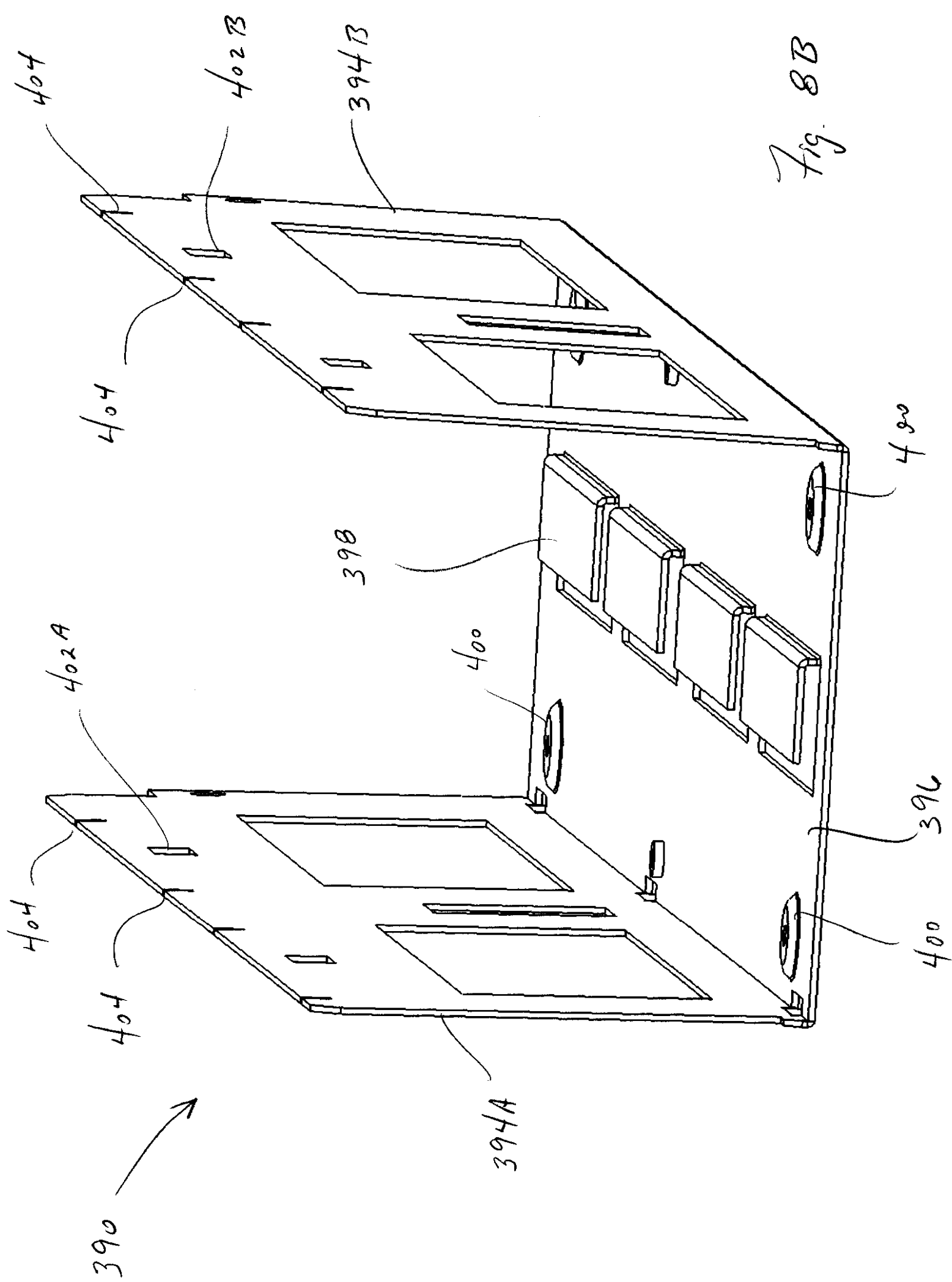
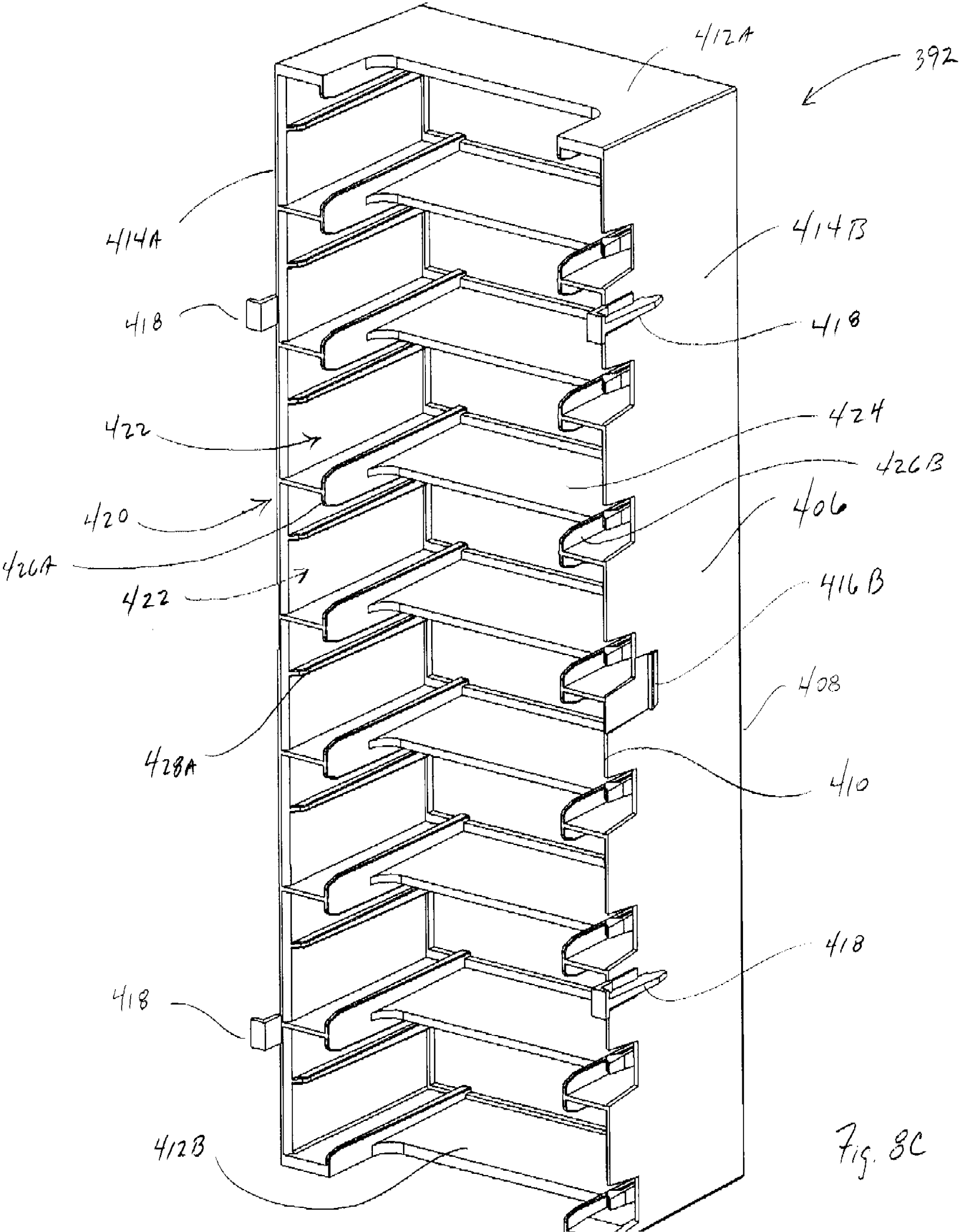


Fig. 8A





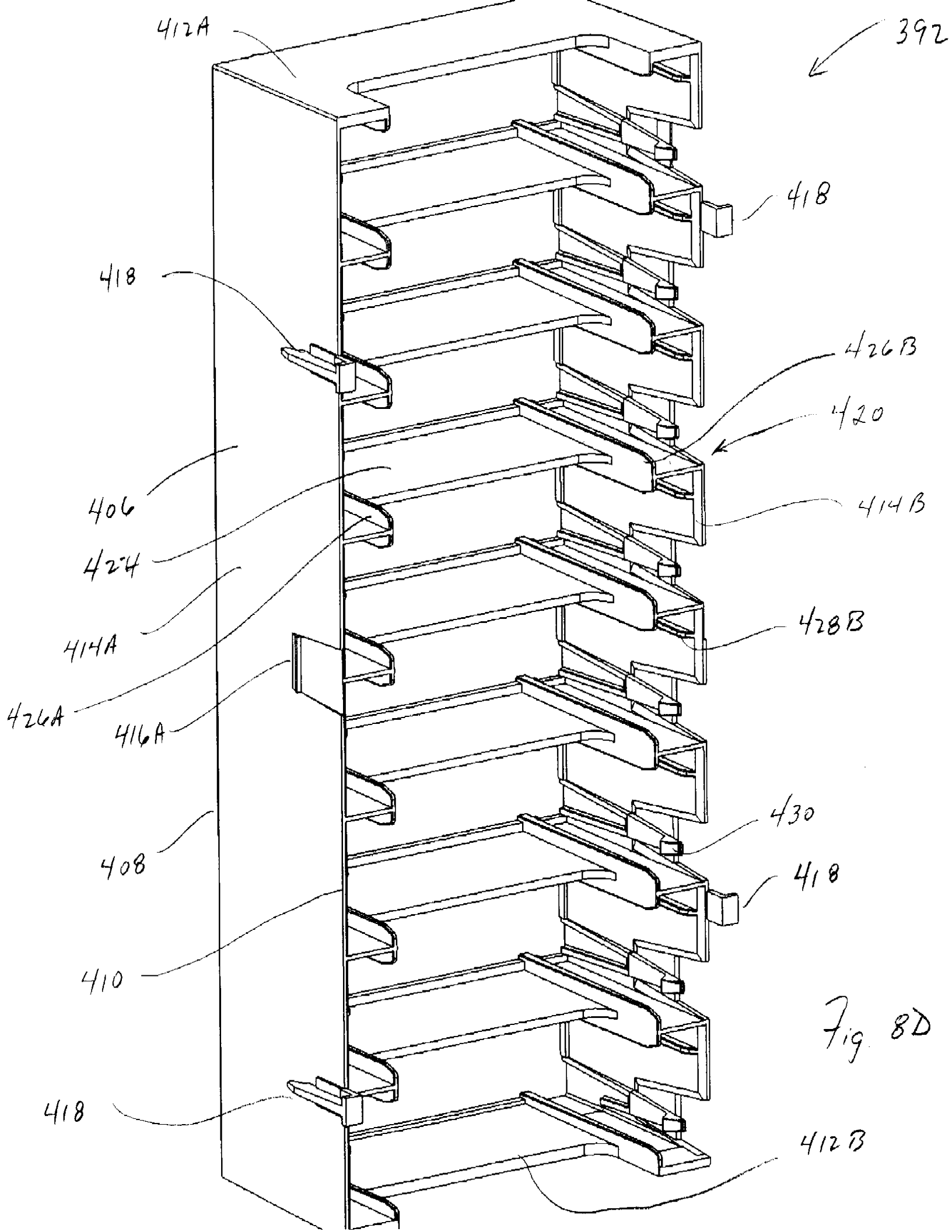


Fig. 8D

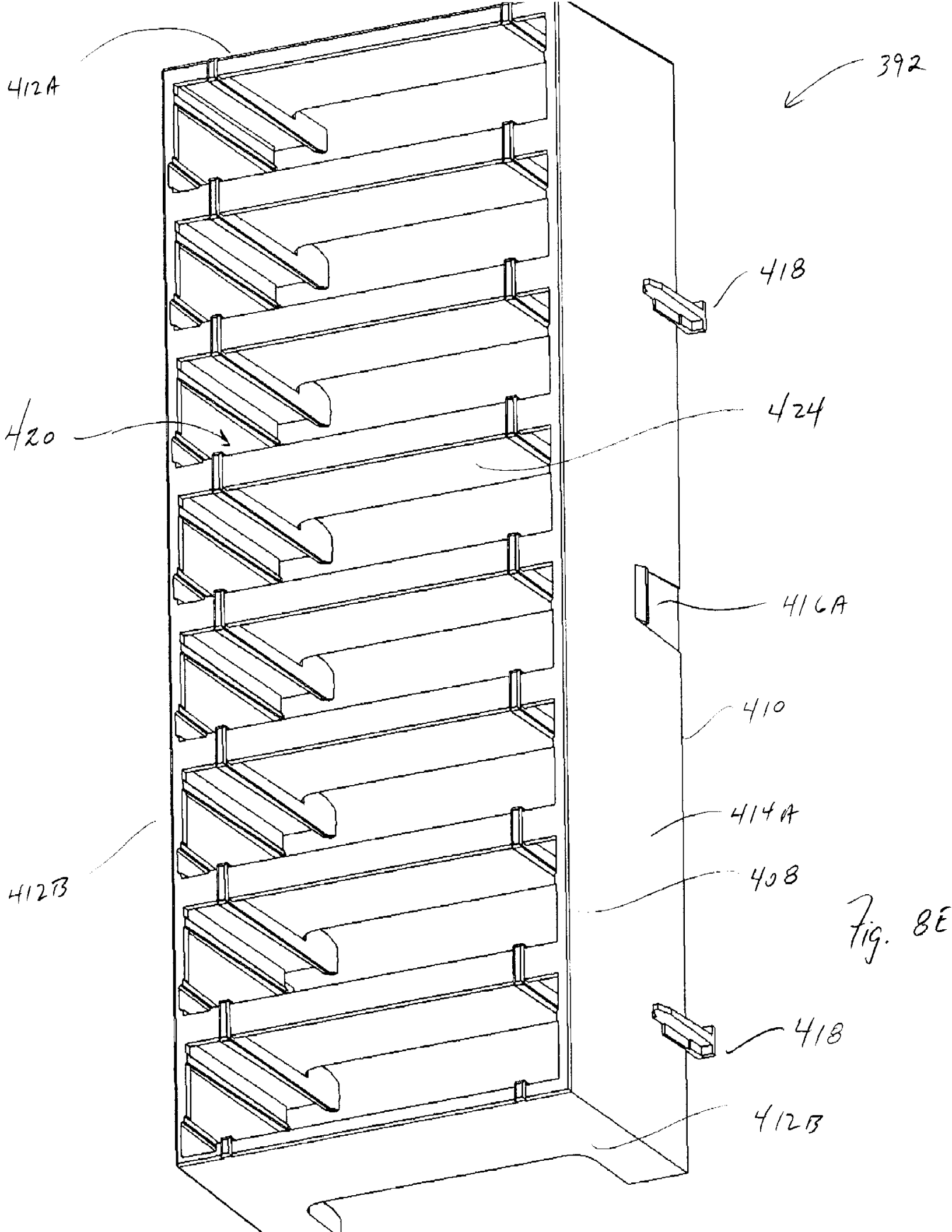


Fig. 8E

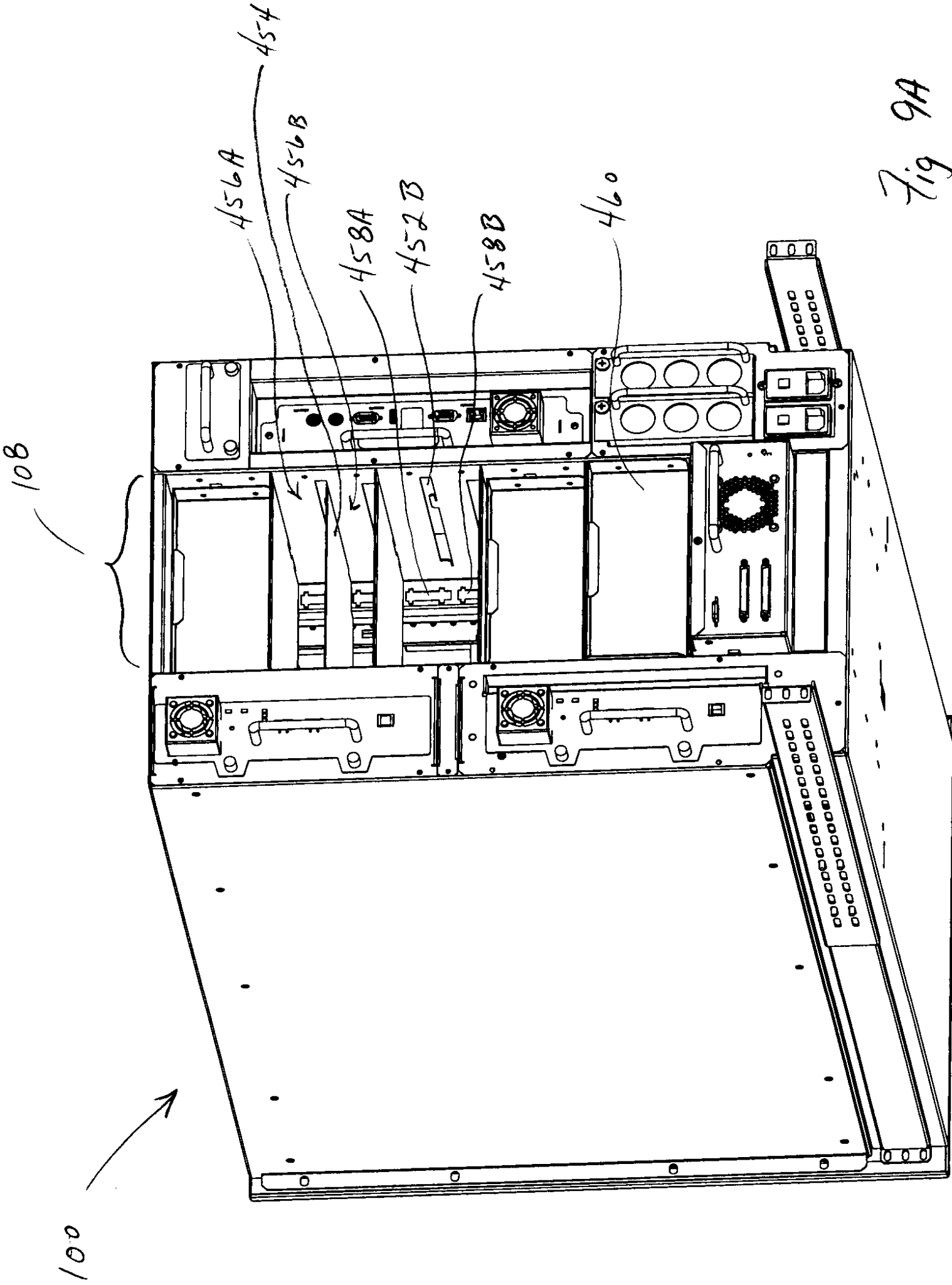
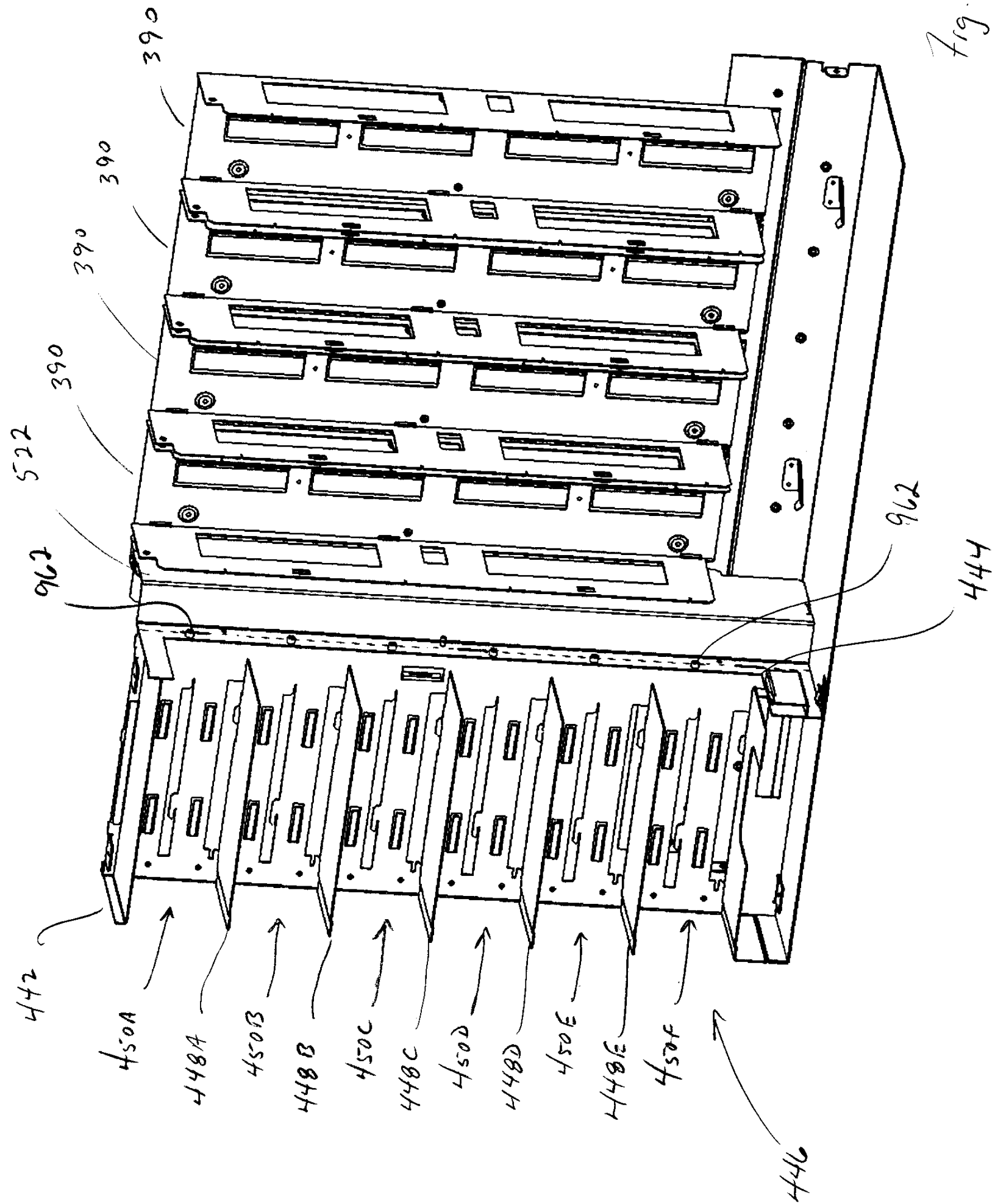


Fig 9A

Fig. 9B



100

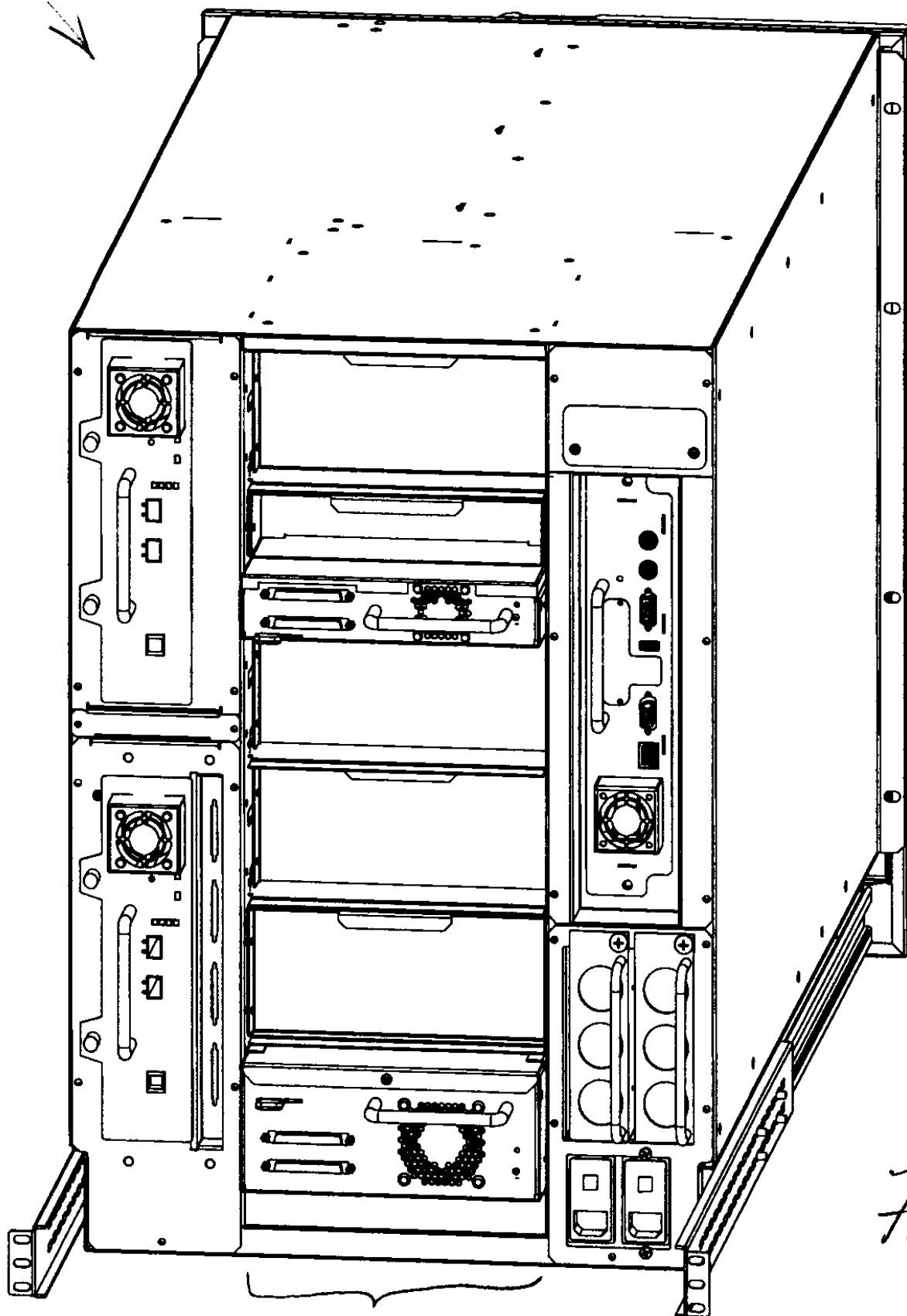
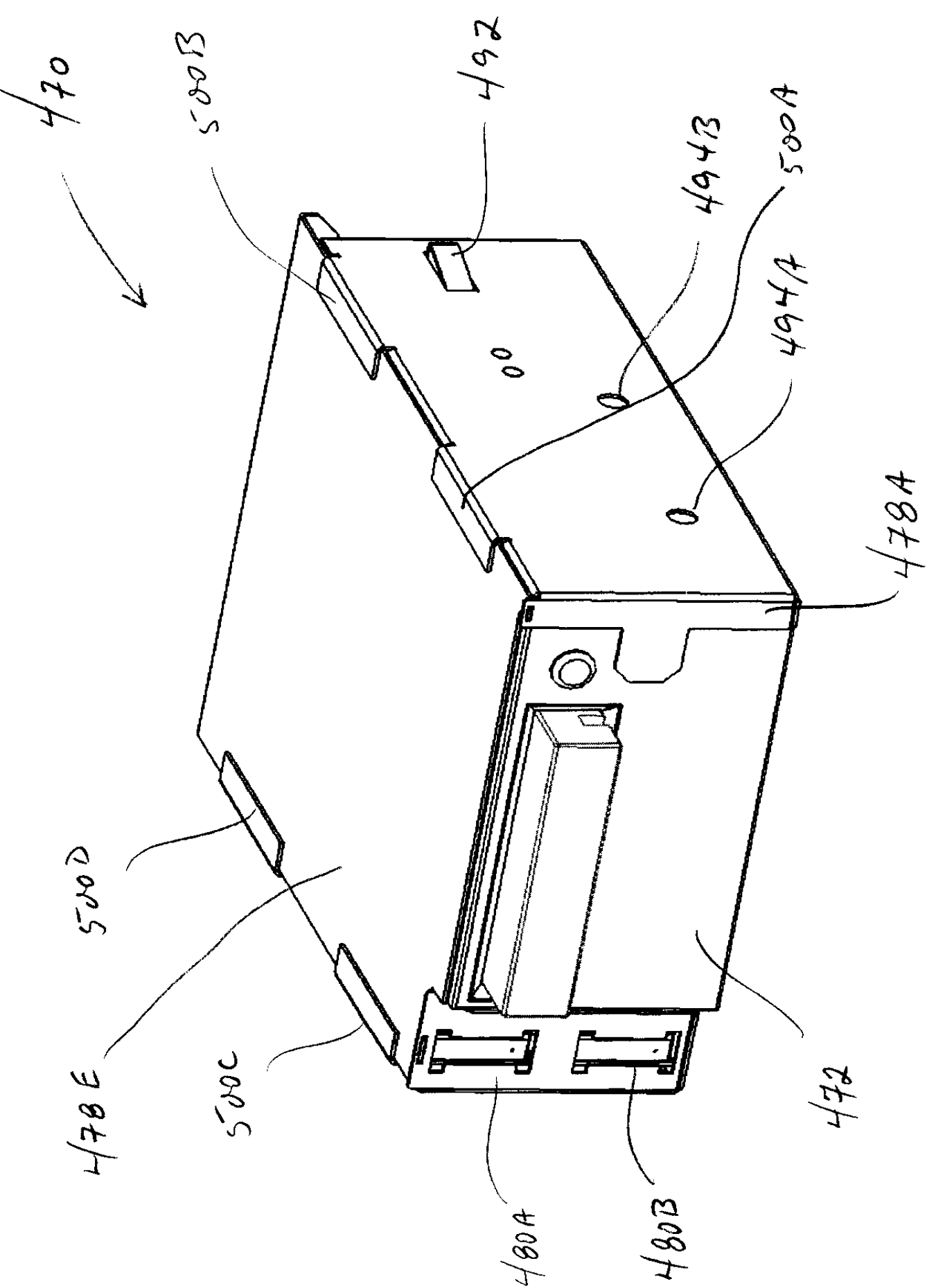


Fig 9c

108

Fig. 9D



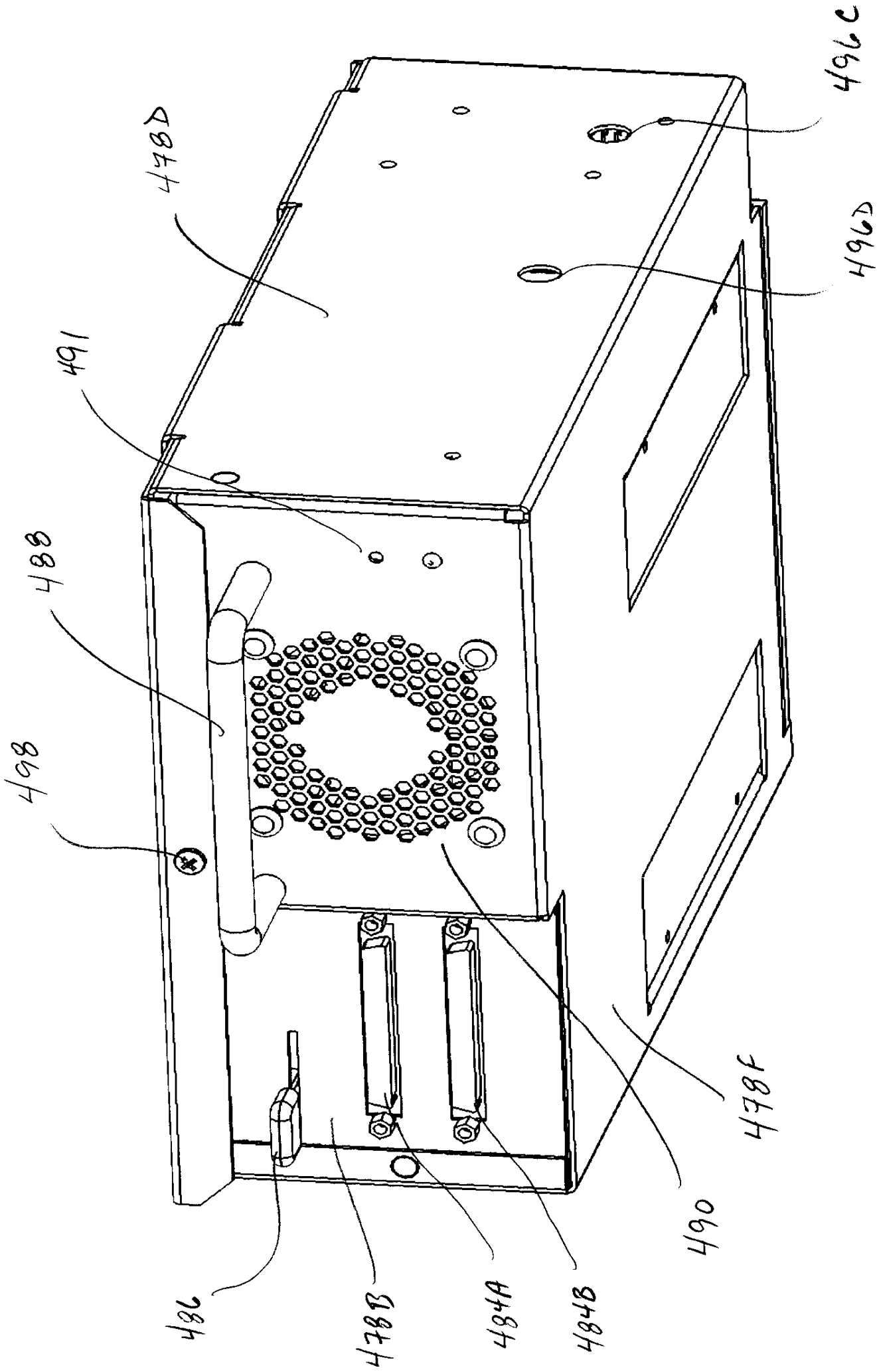
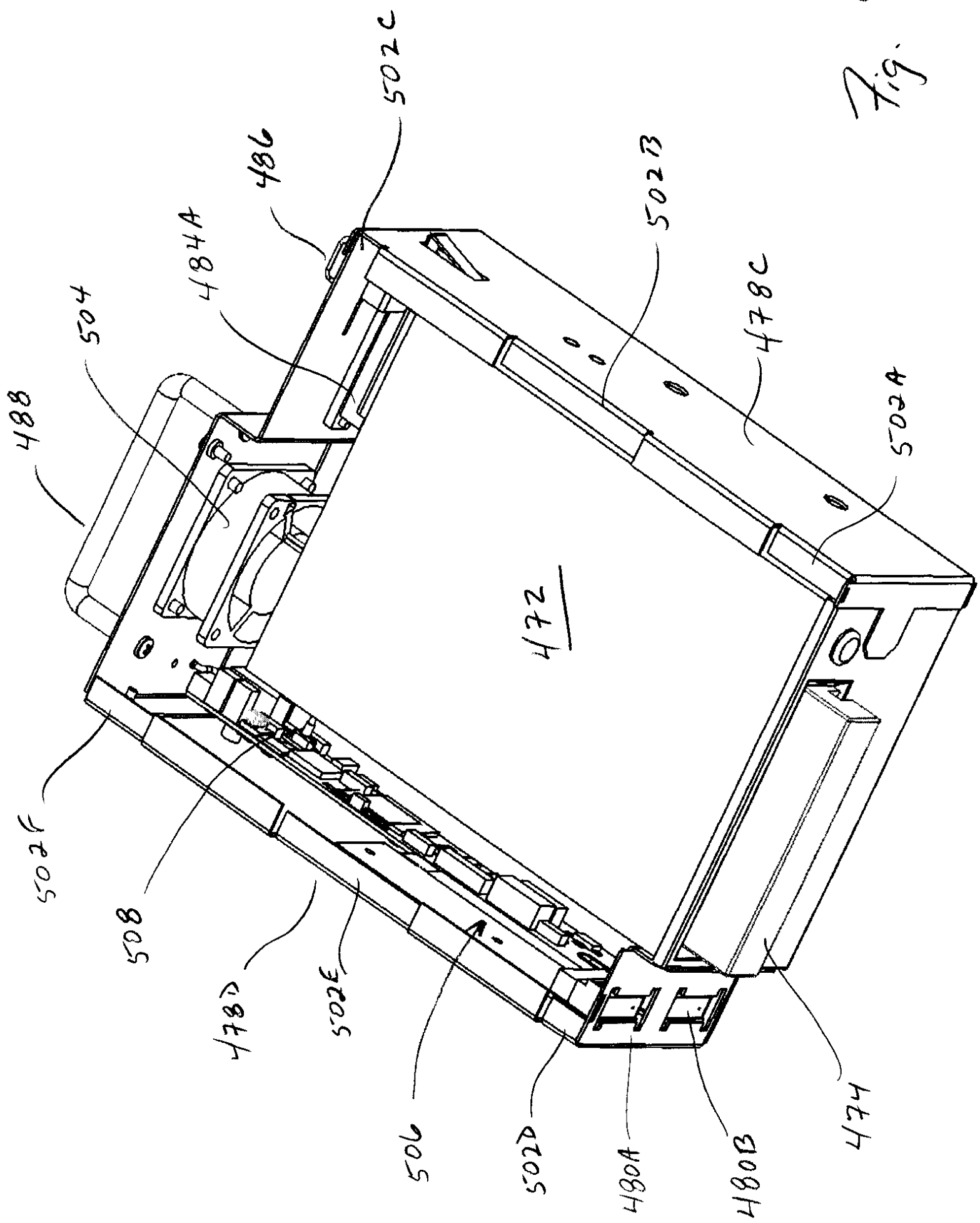


Fig. 9E

Fig. 9F



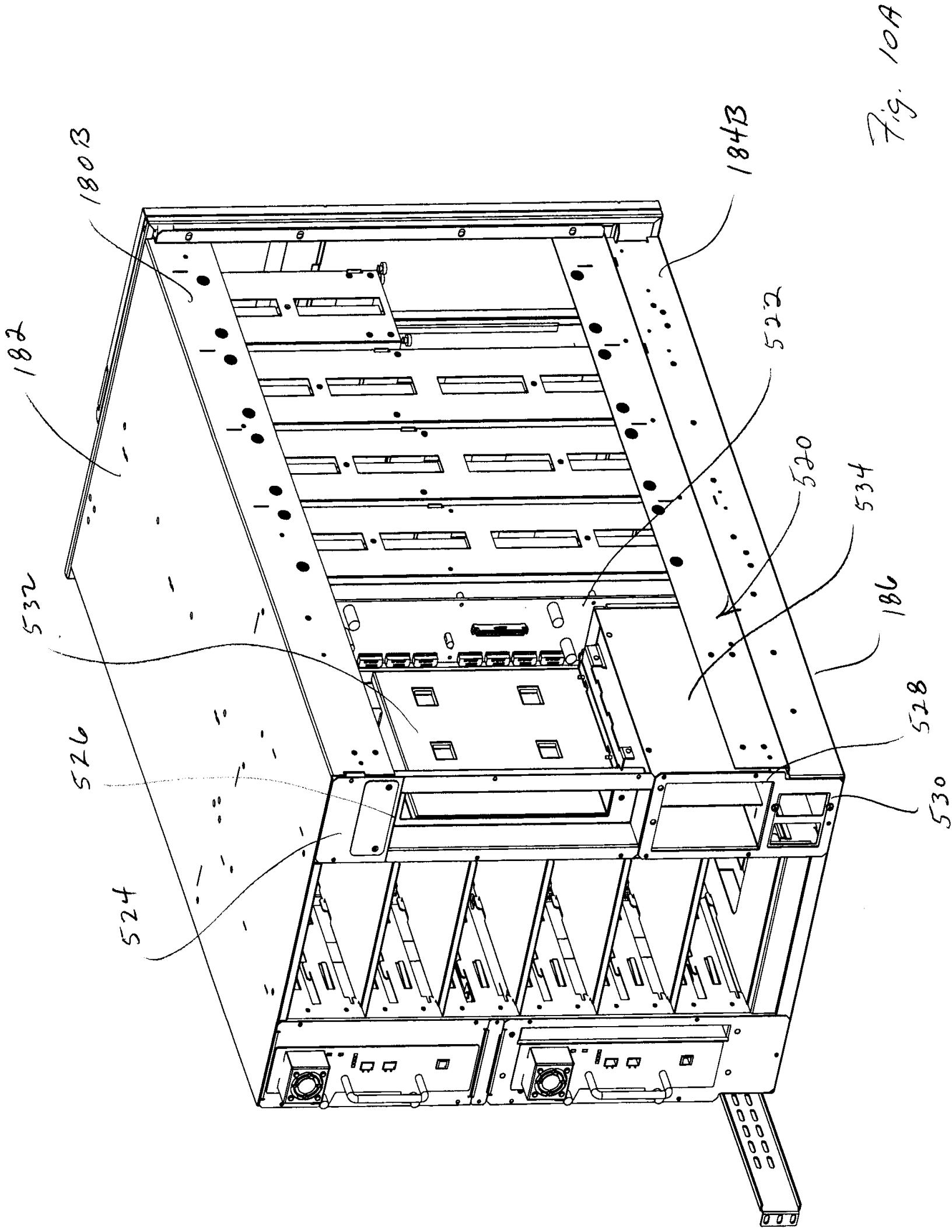


Fig. 10A

Fig. 10B

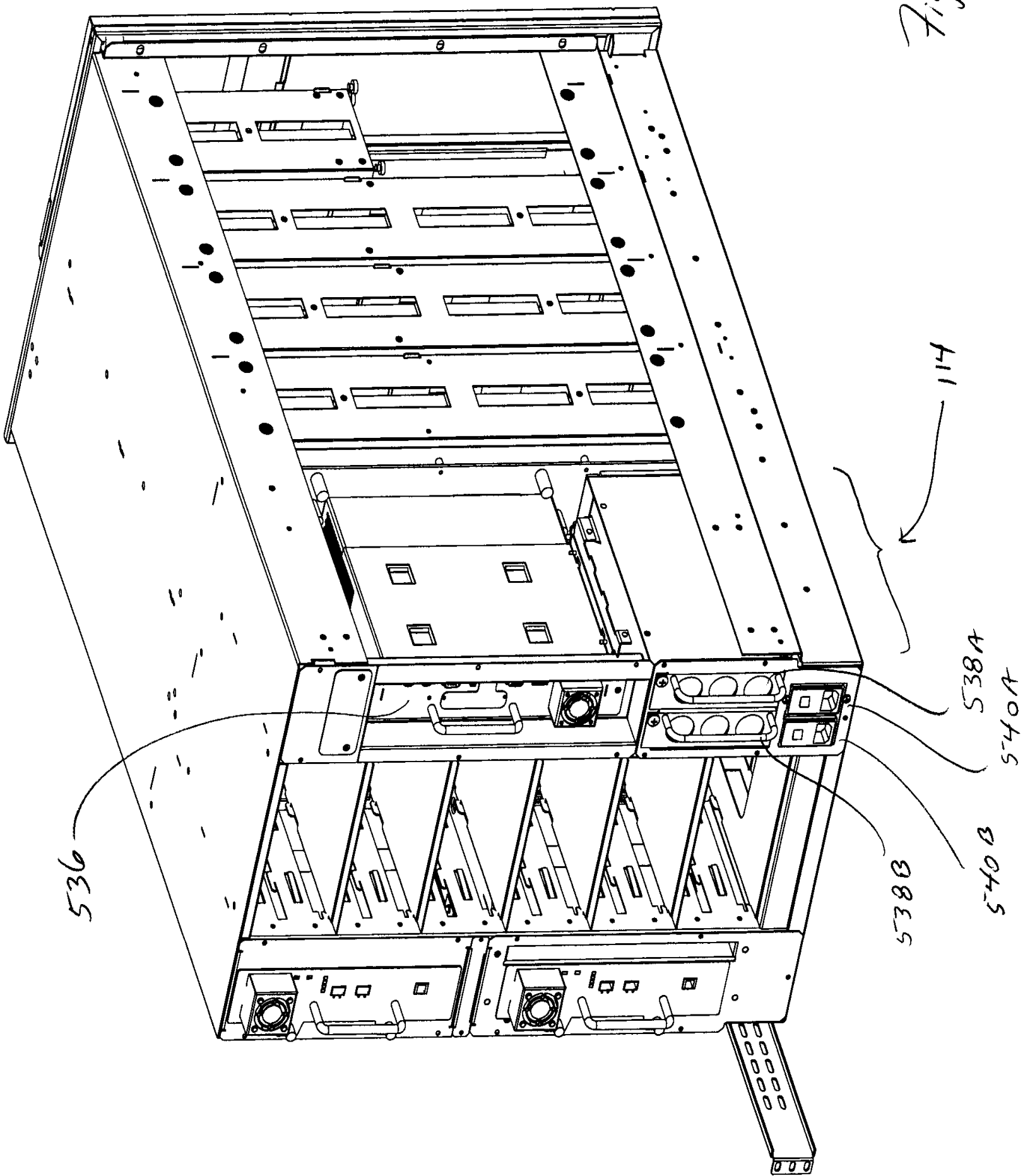
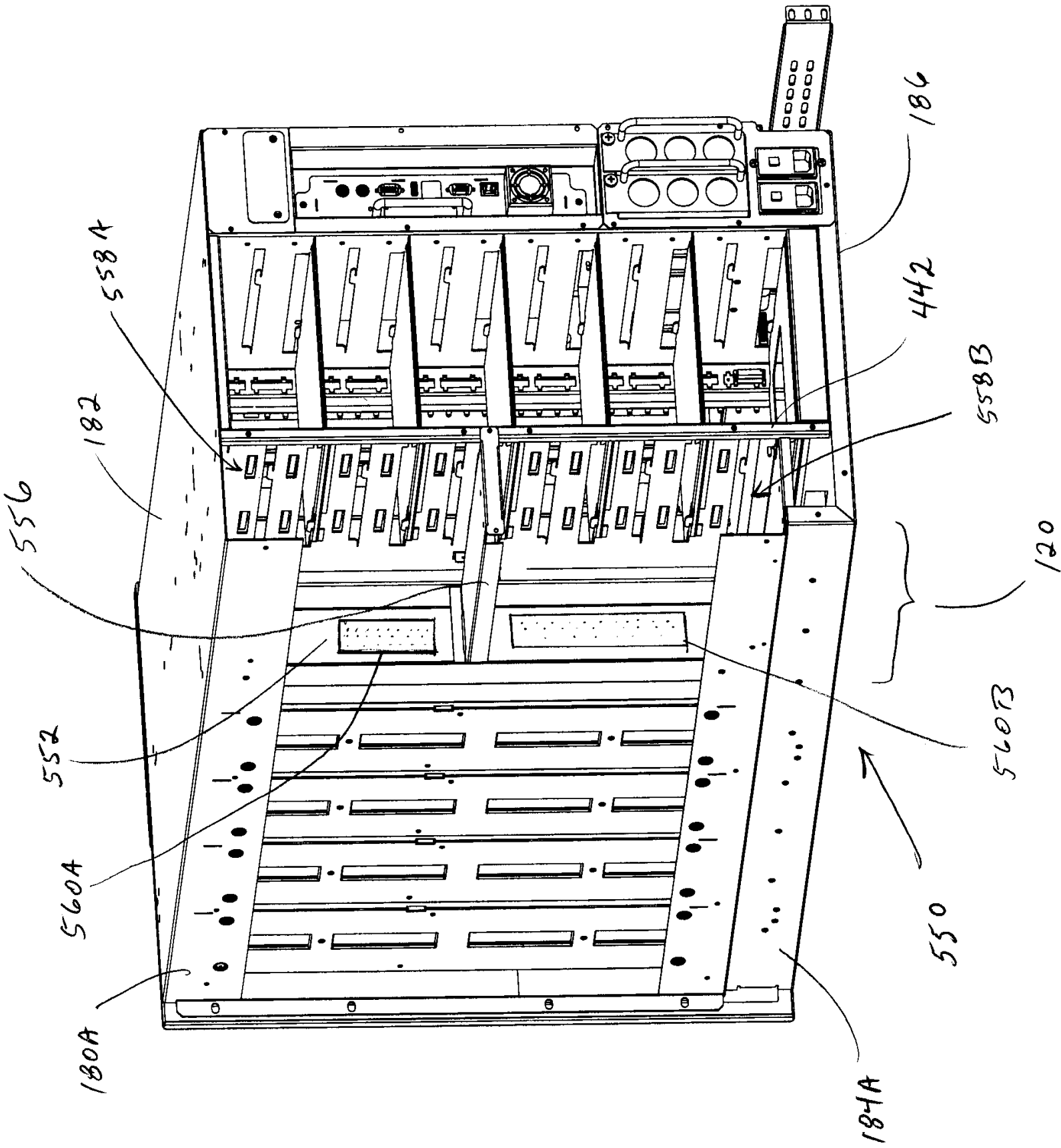


Fig. 11A



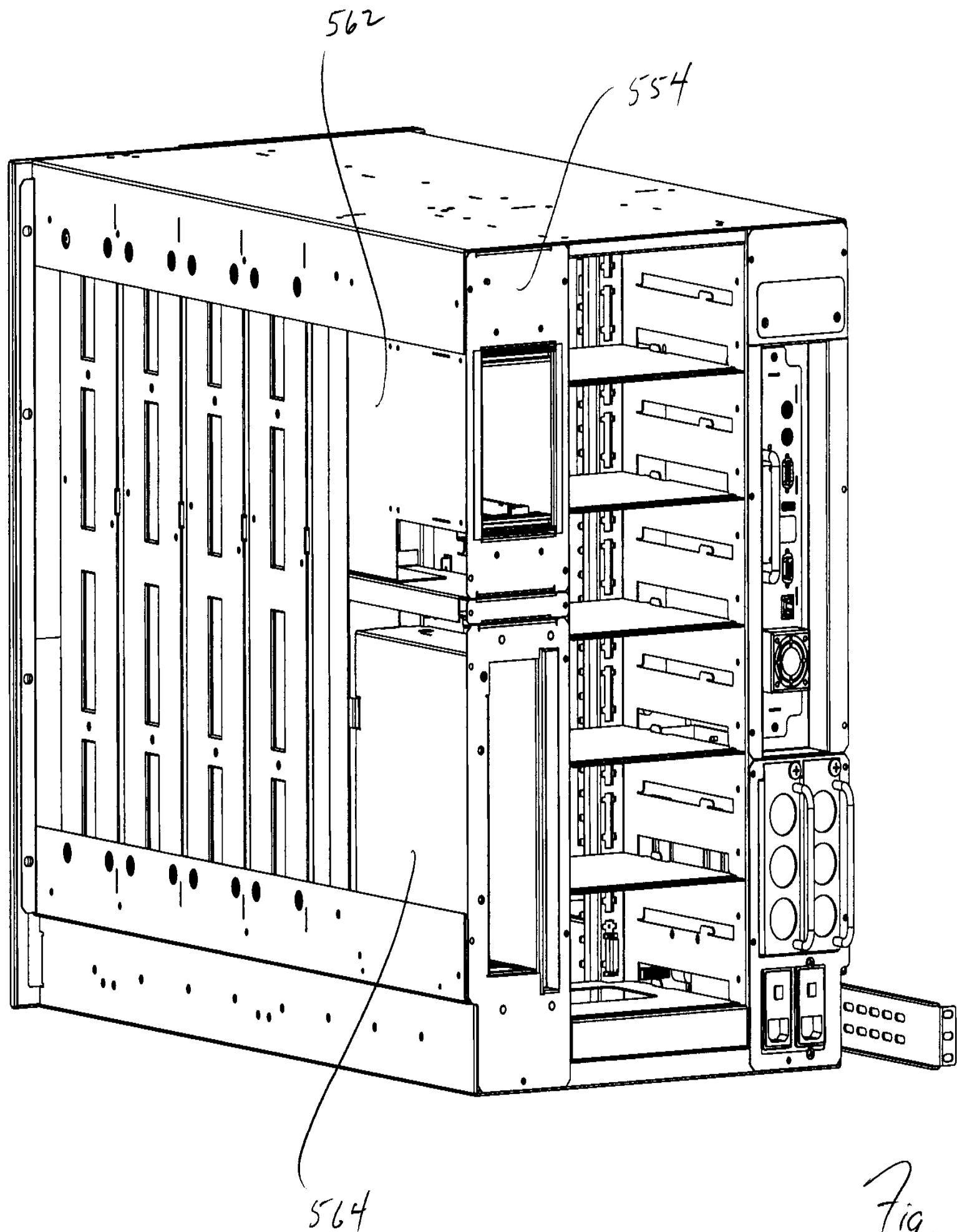
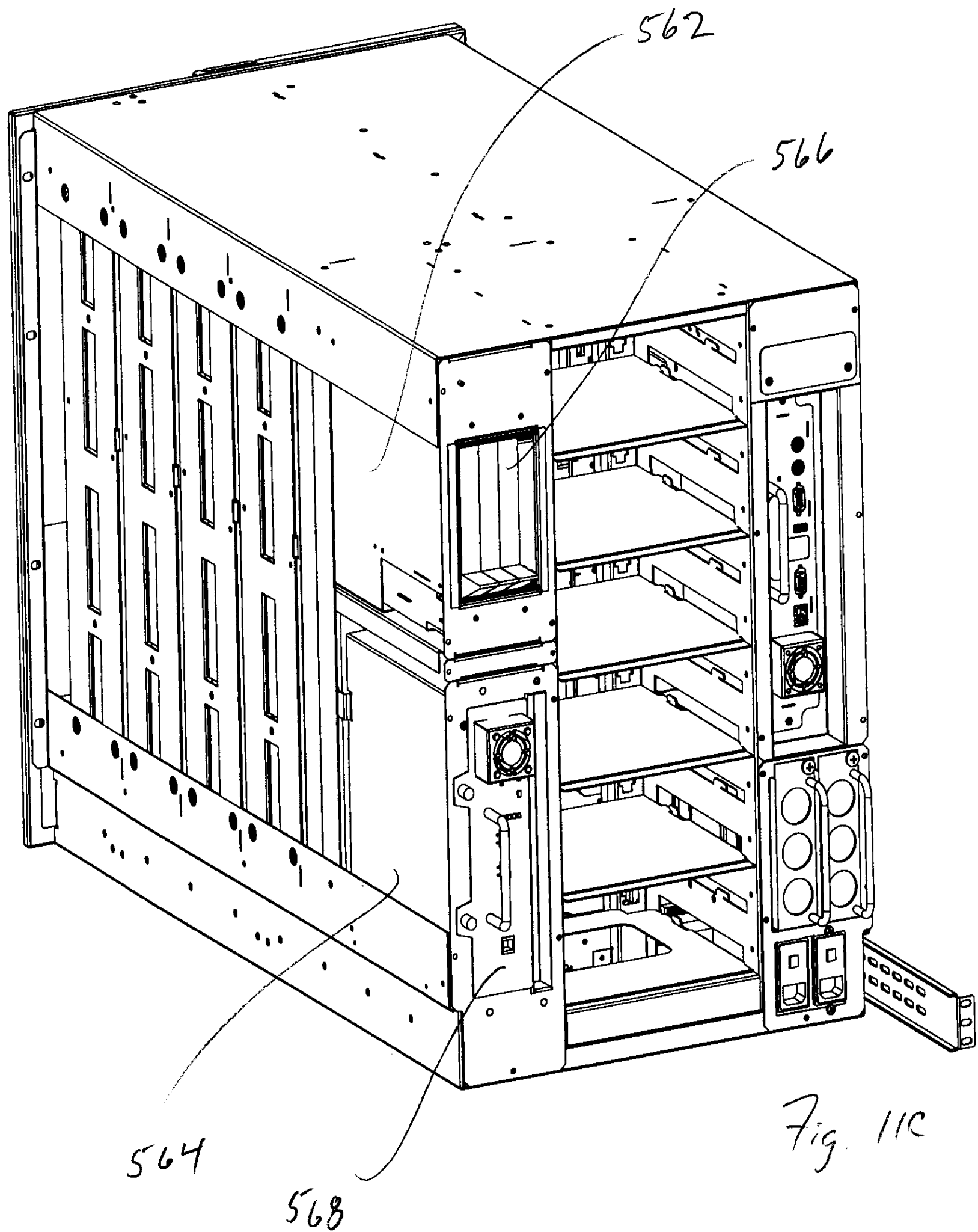
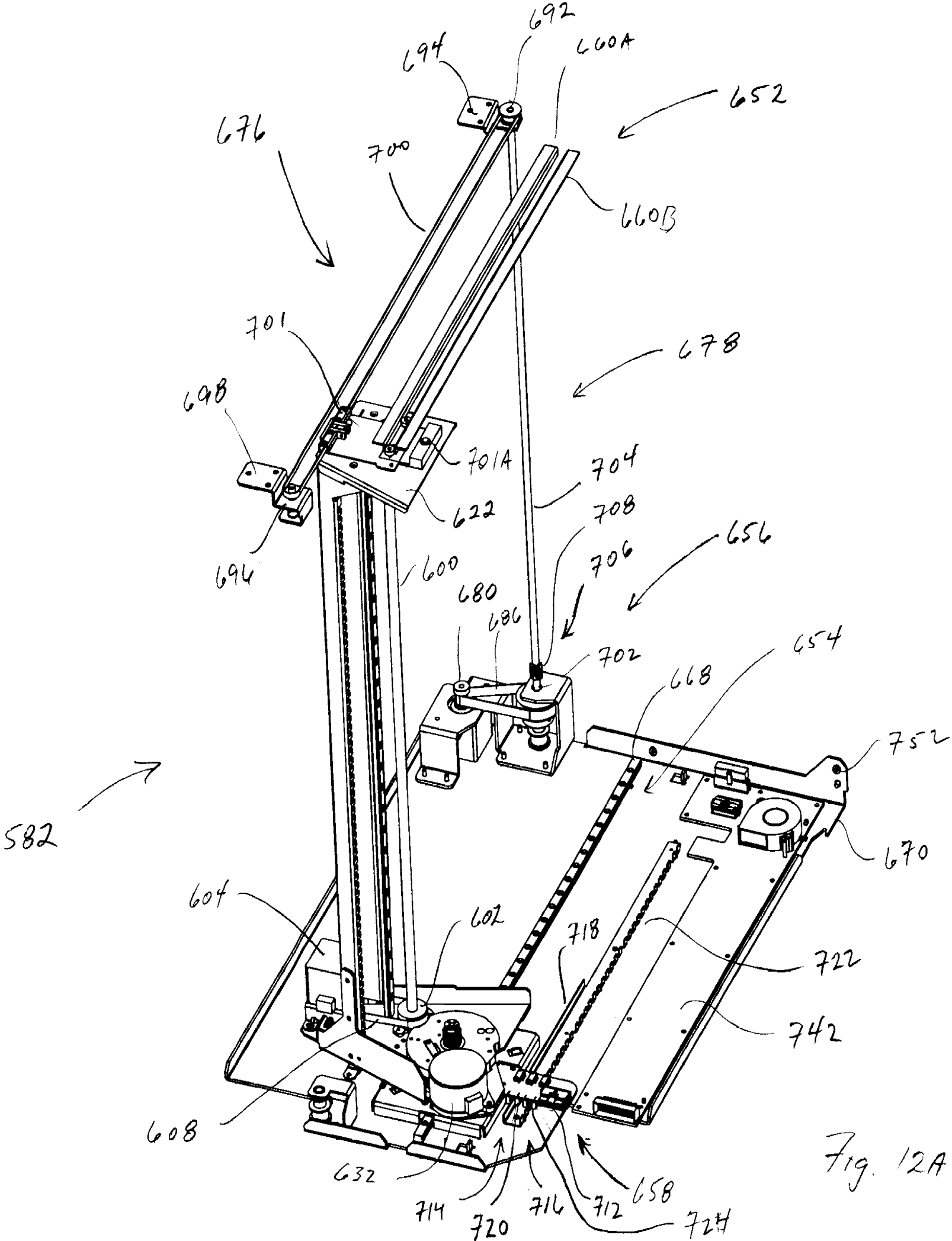


Fig. 11B





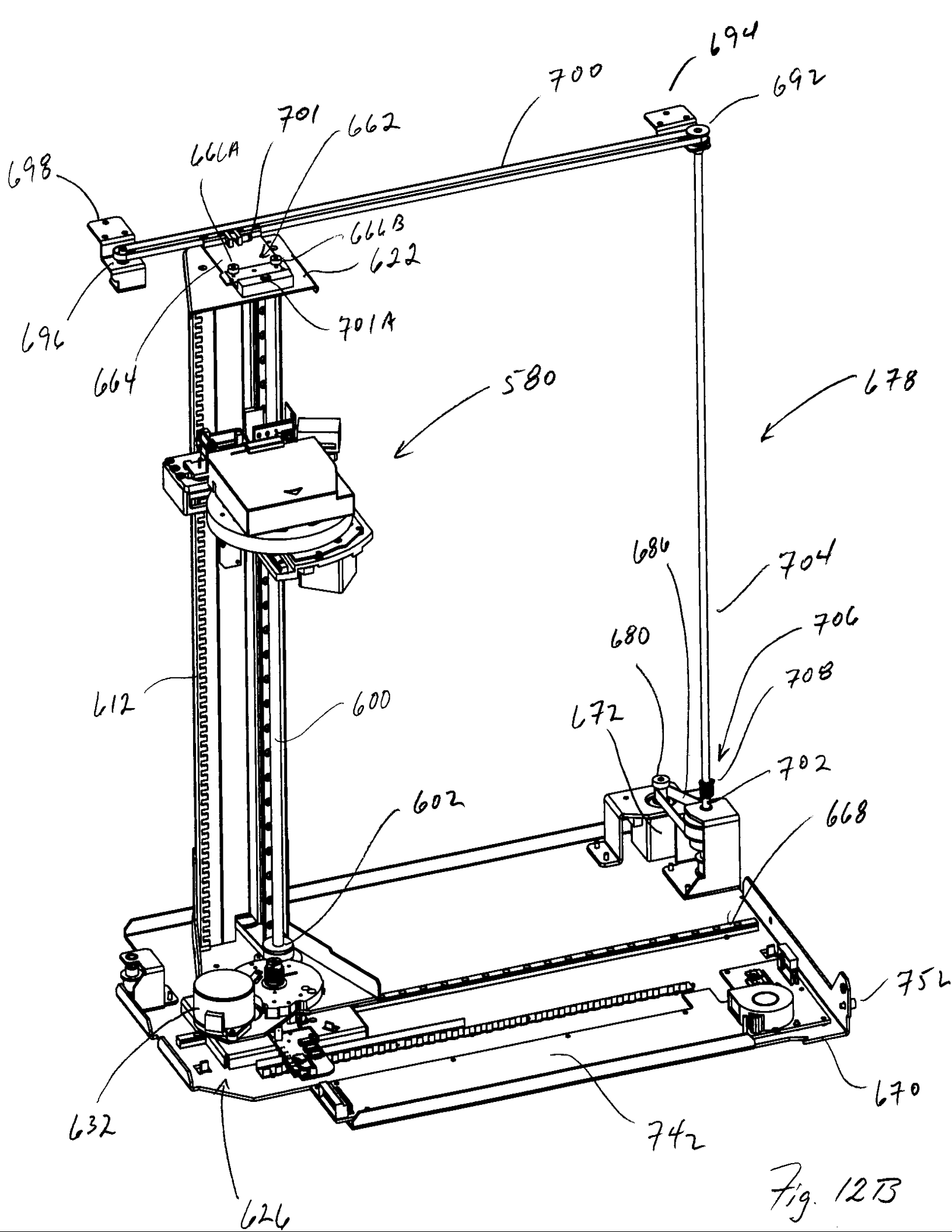
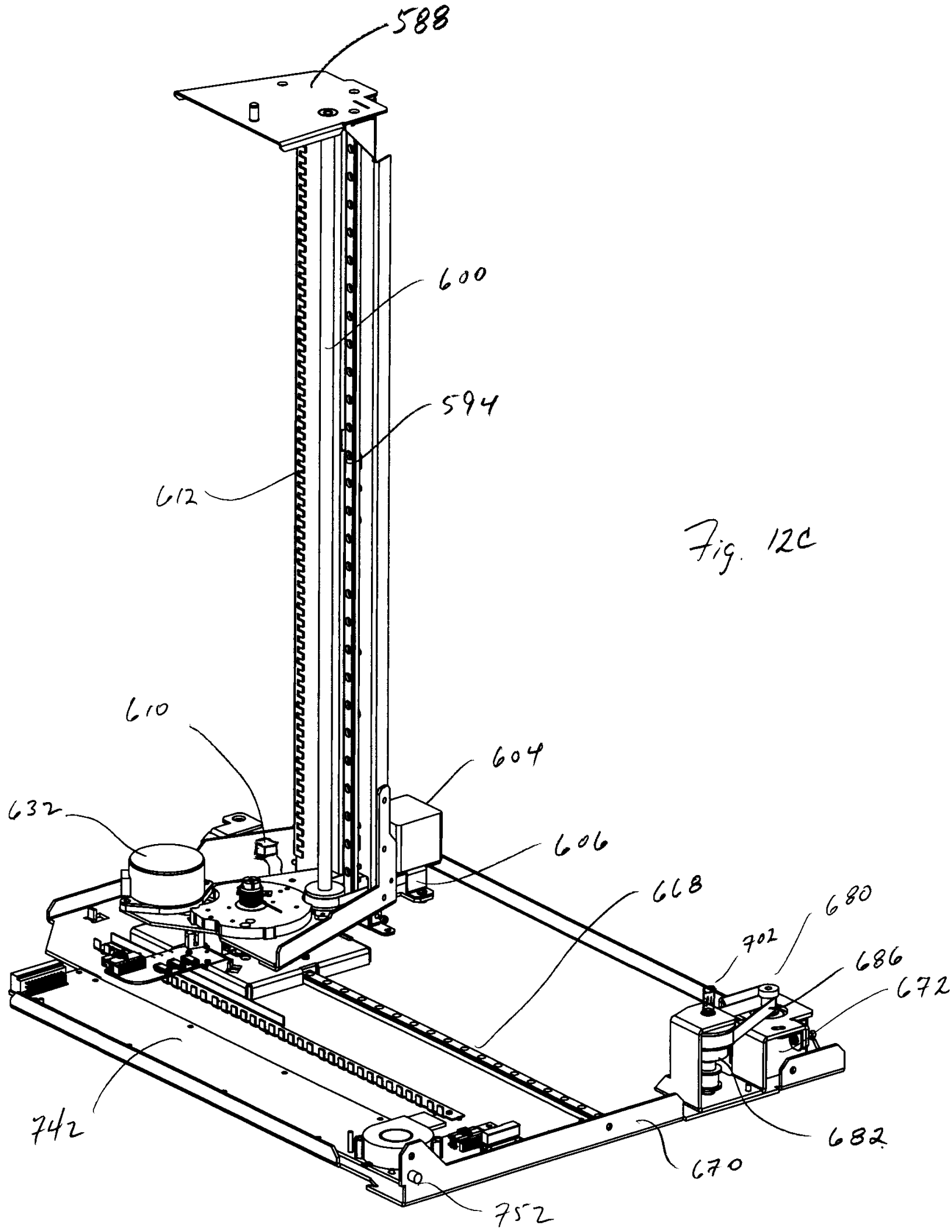


Fig. 12B



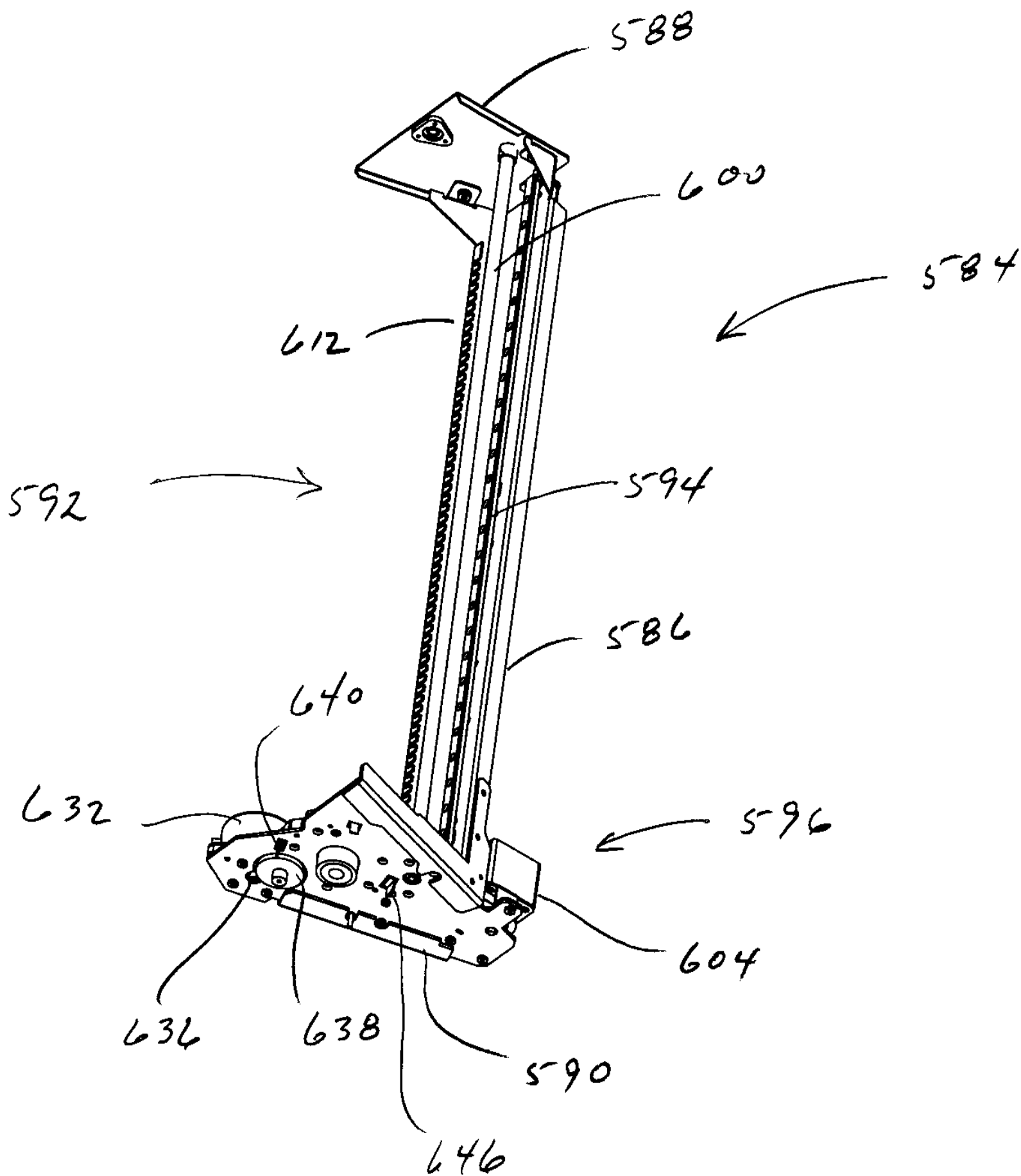


Fig. 12D

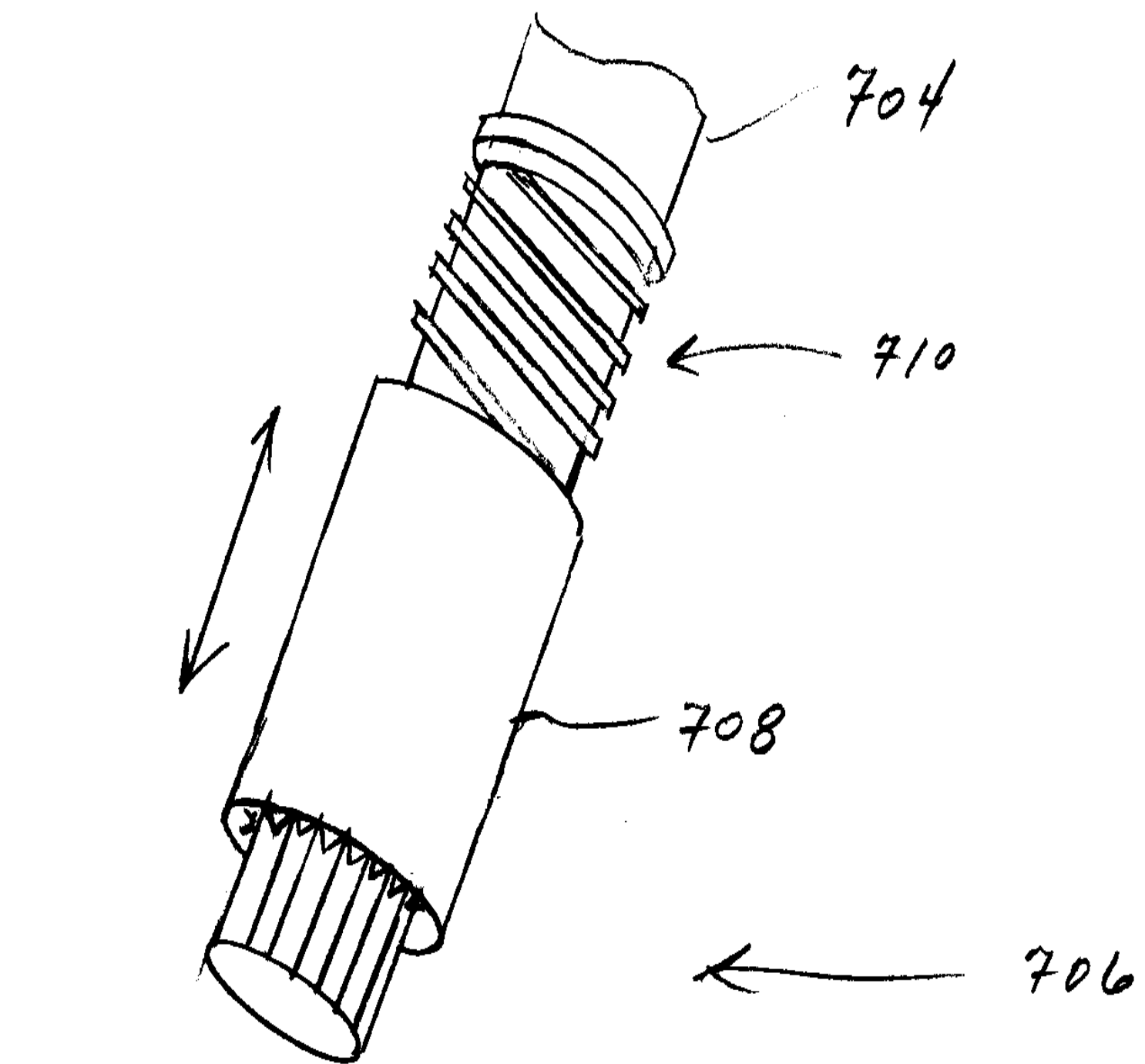
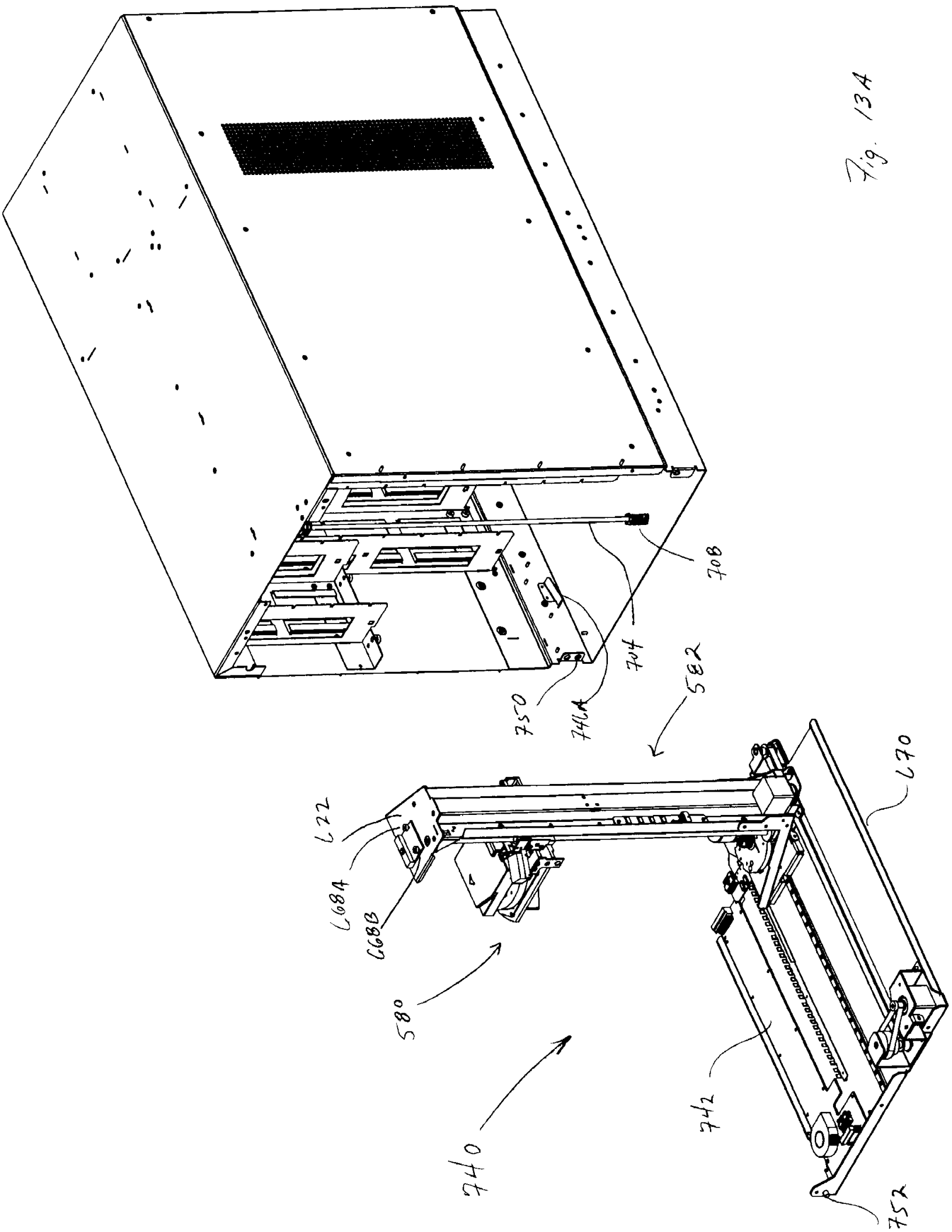


Fig. 12F

Fig. 13A



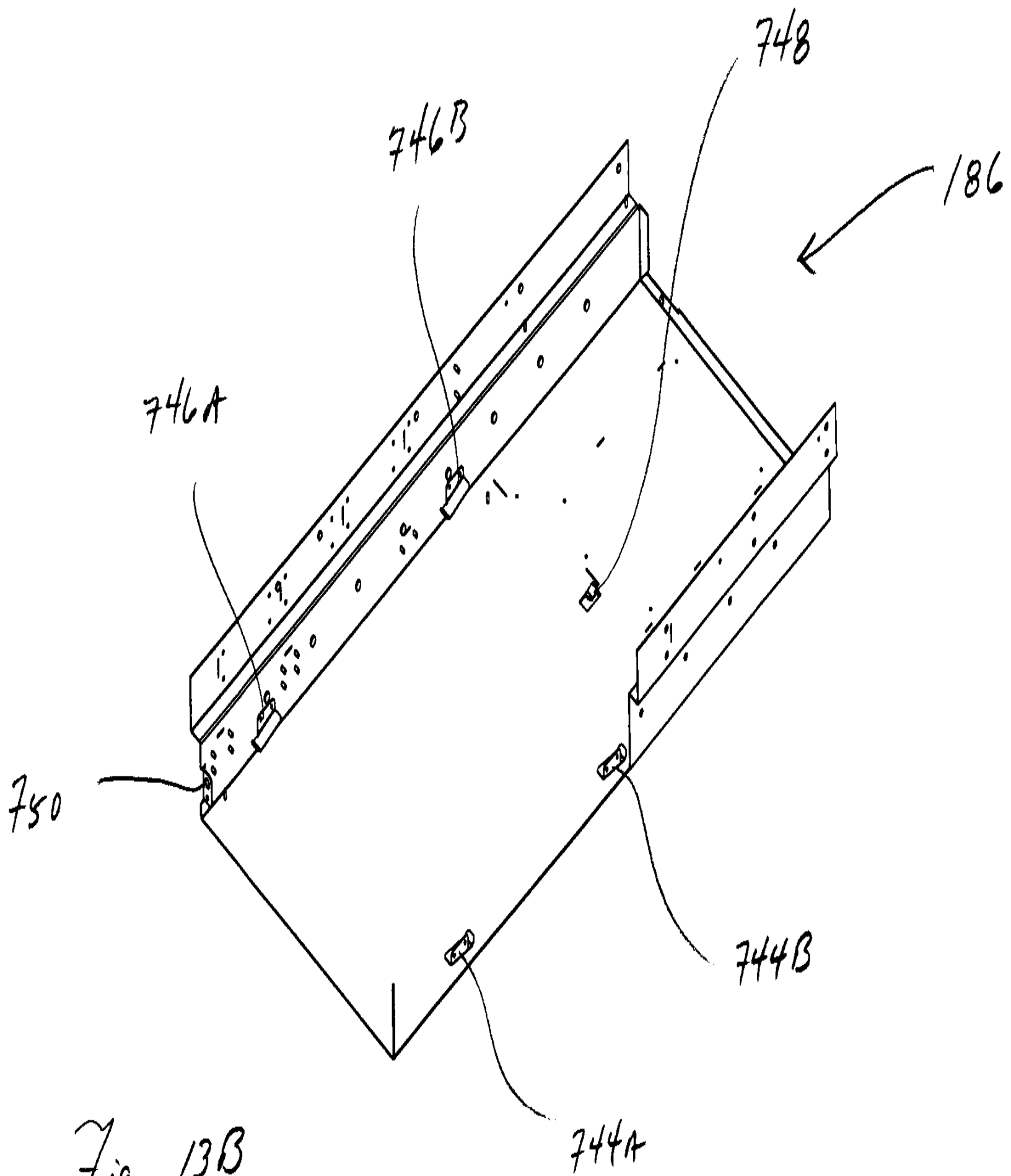
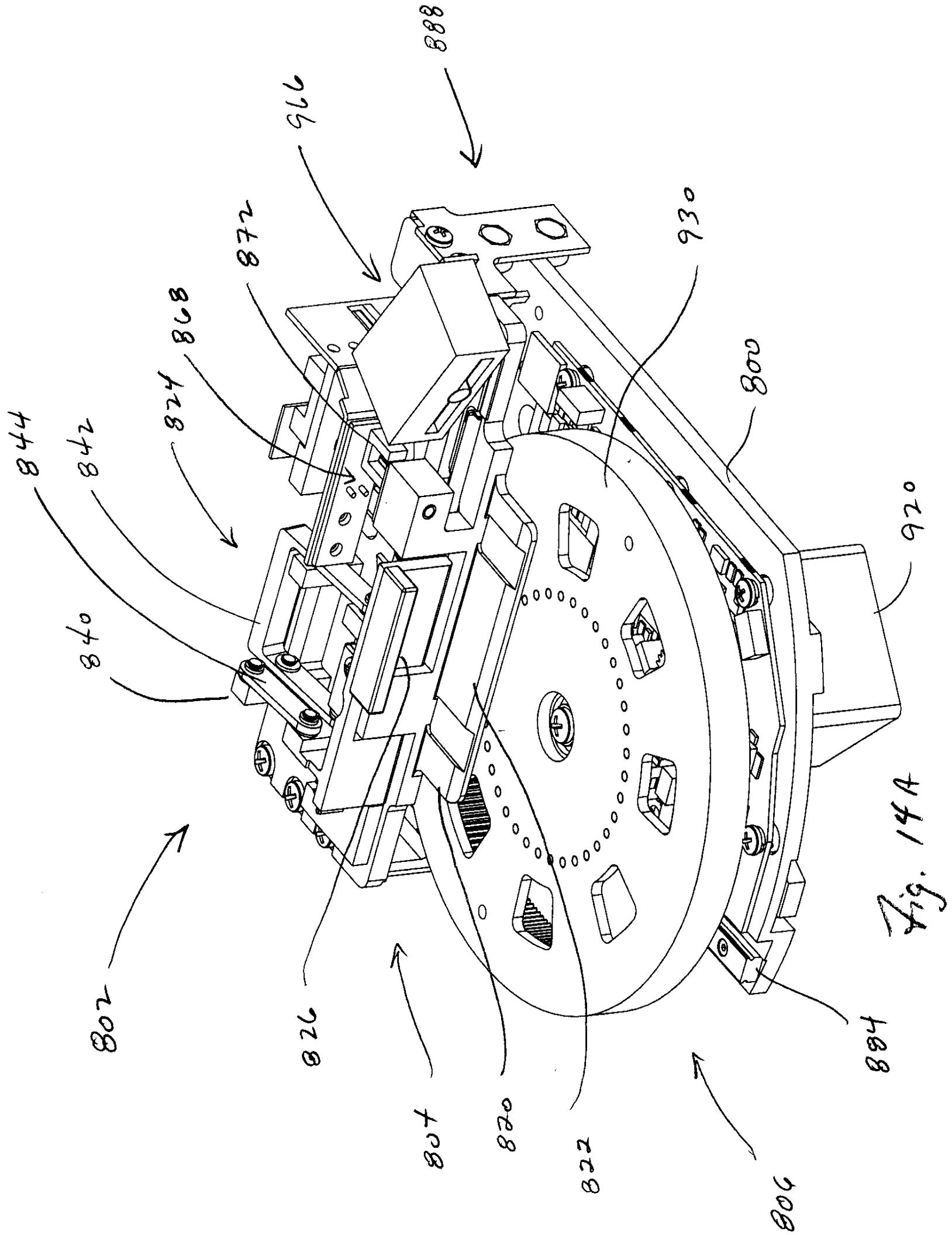
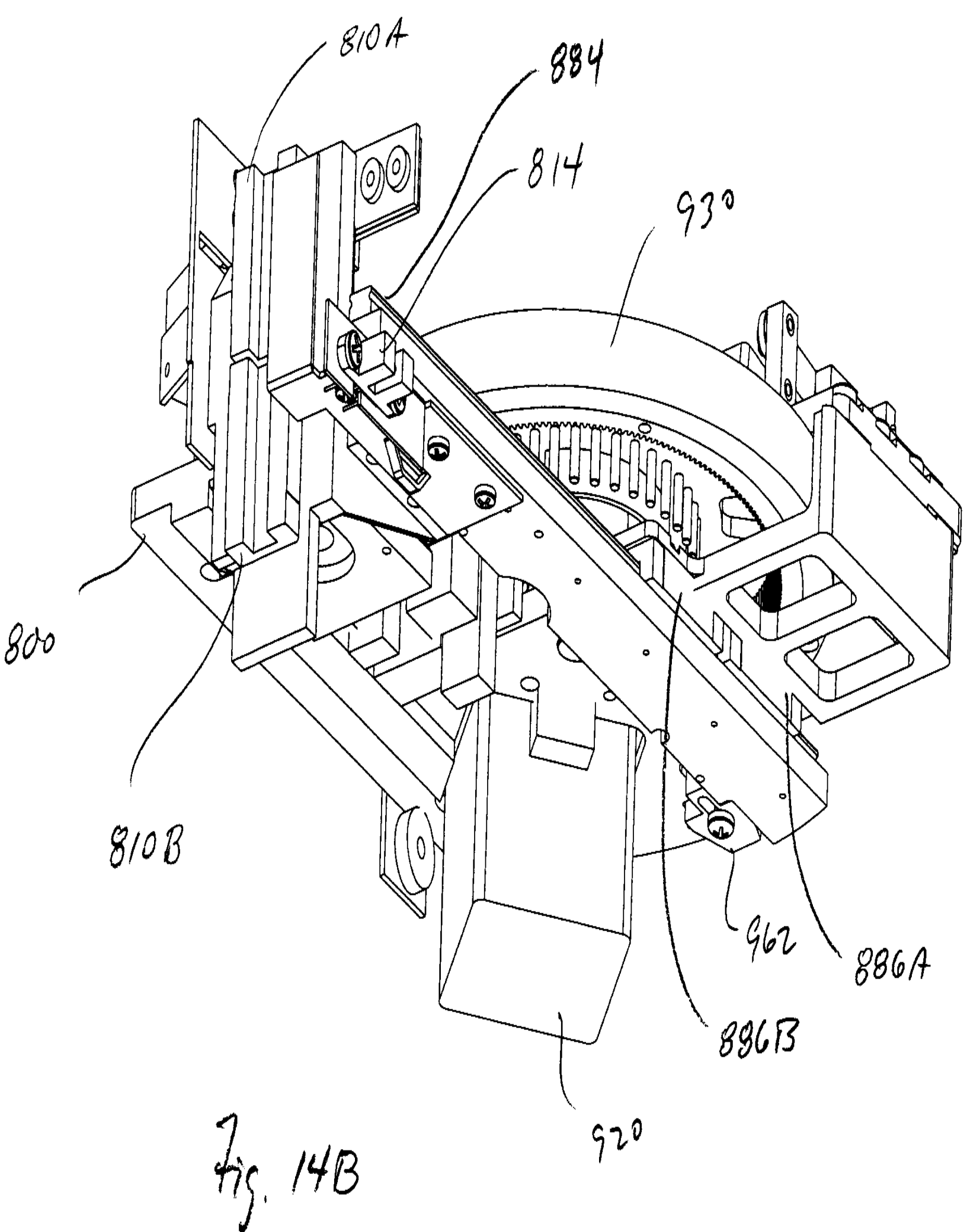
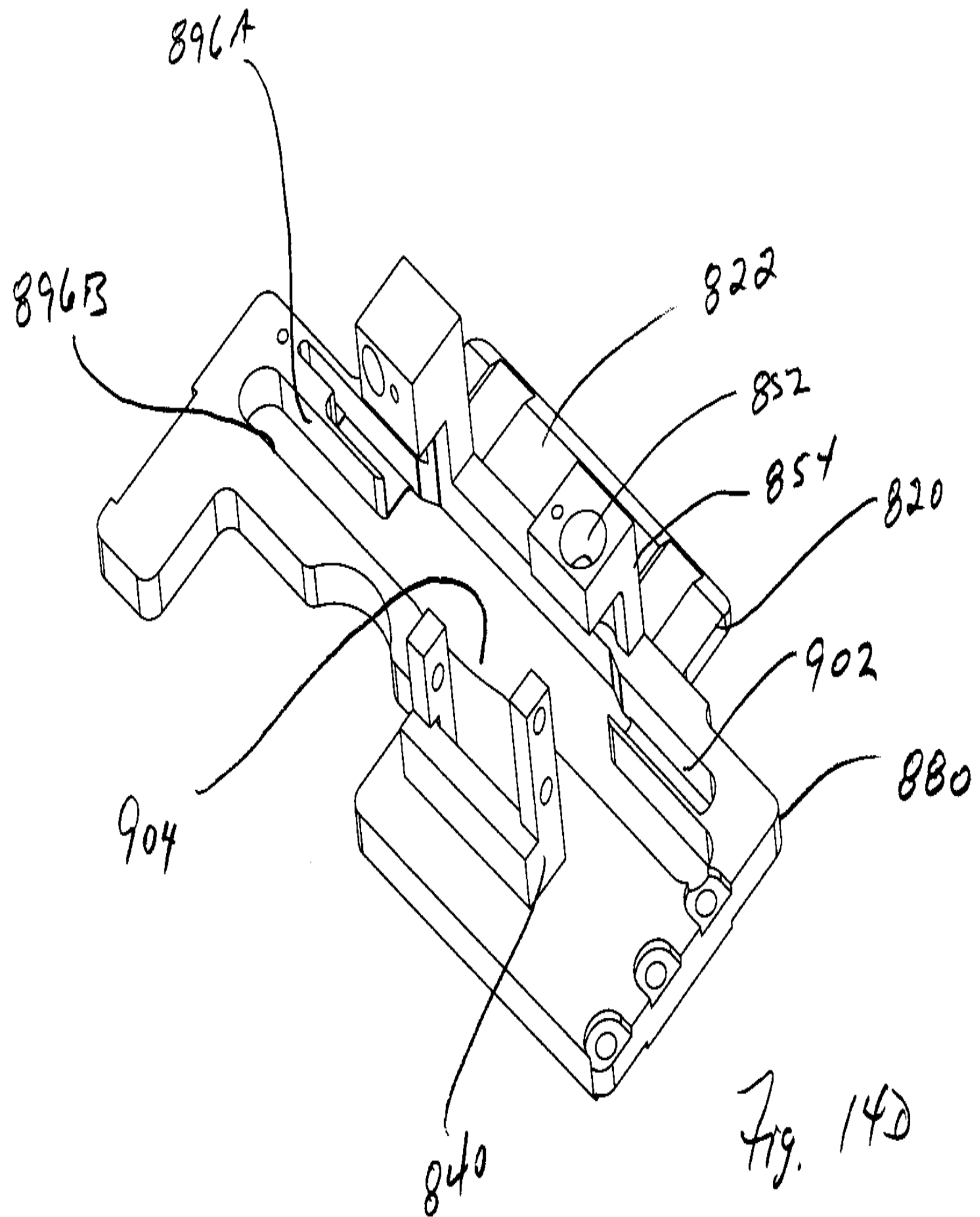
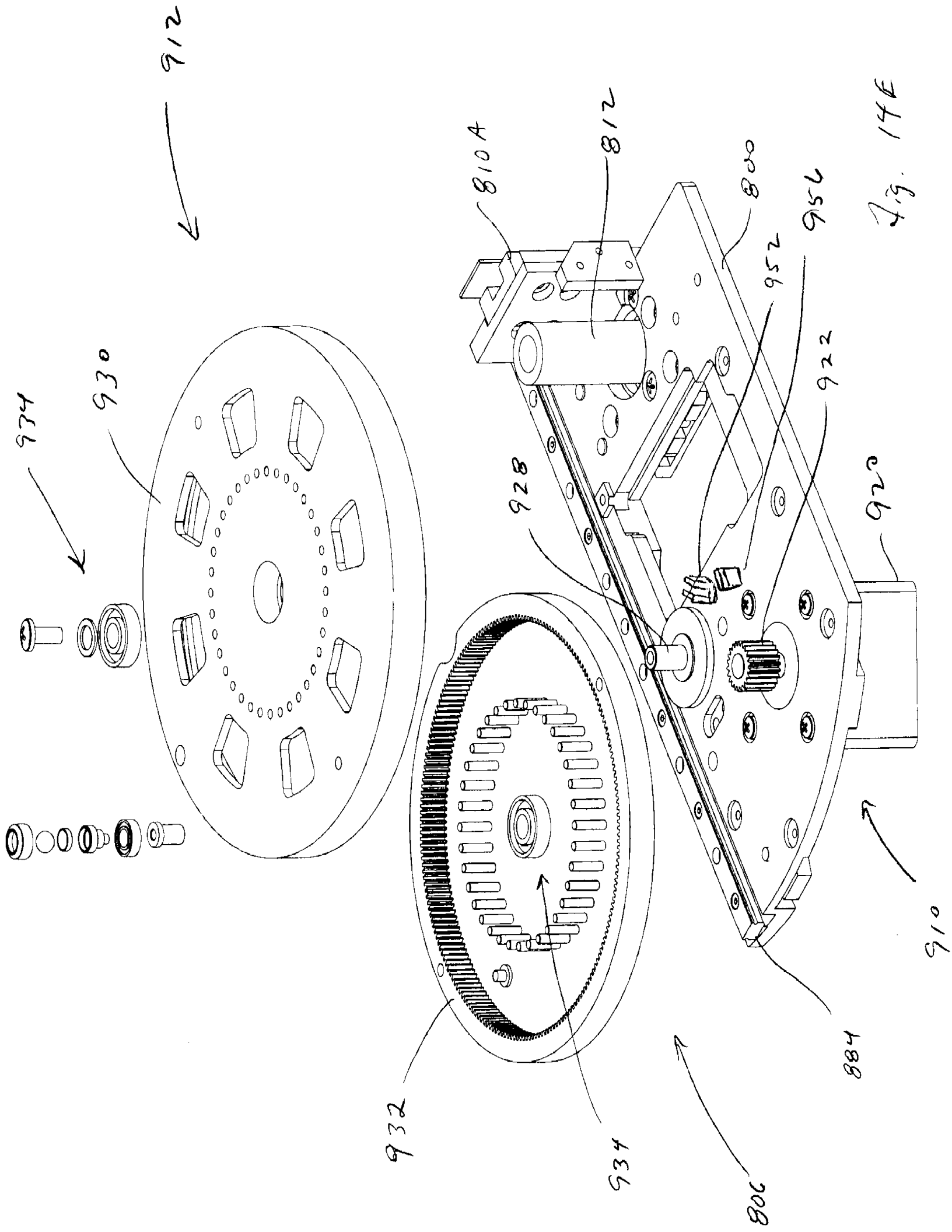


Fig 13B









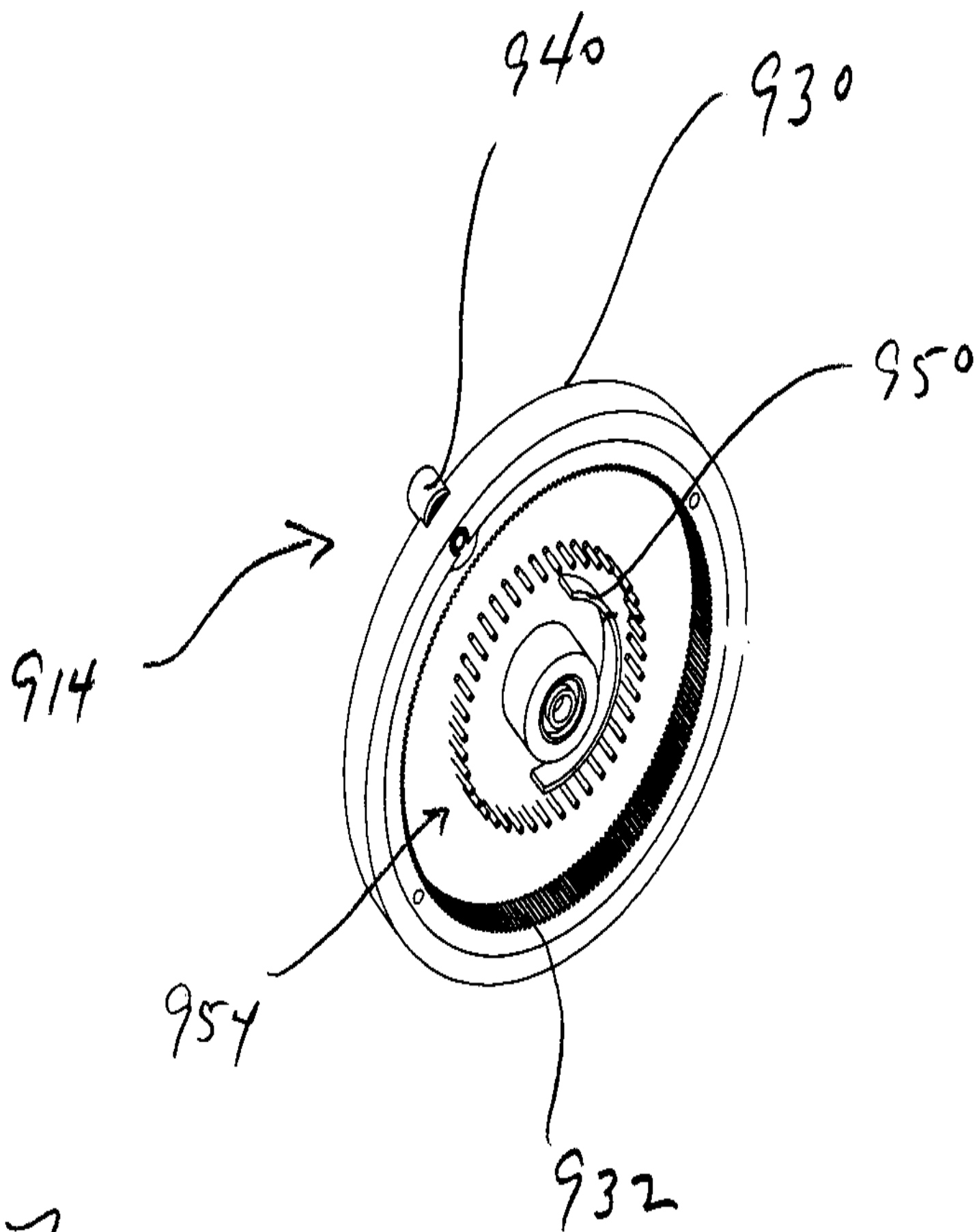
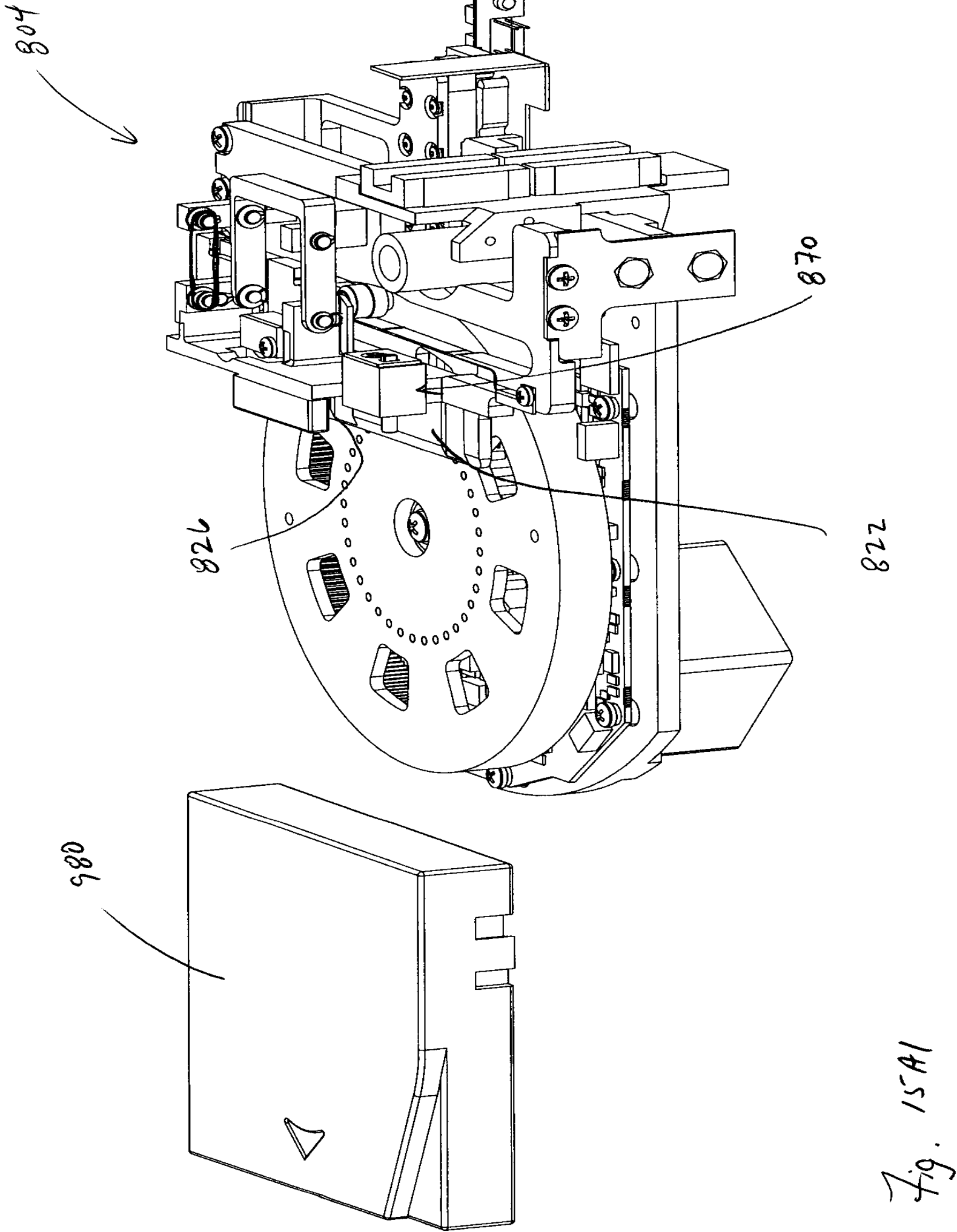


Fig. 14F



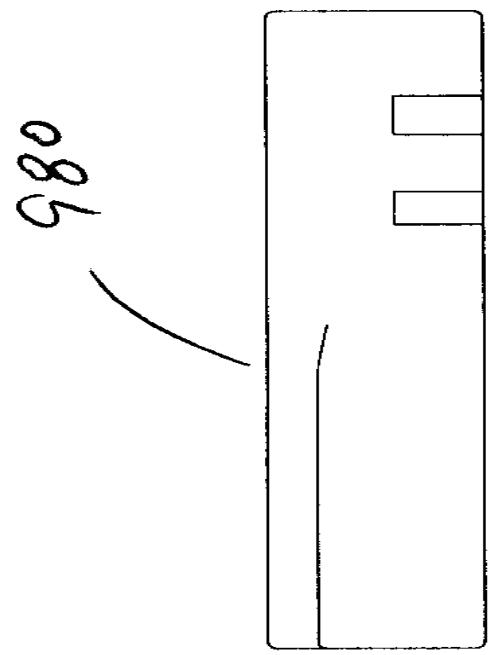
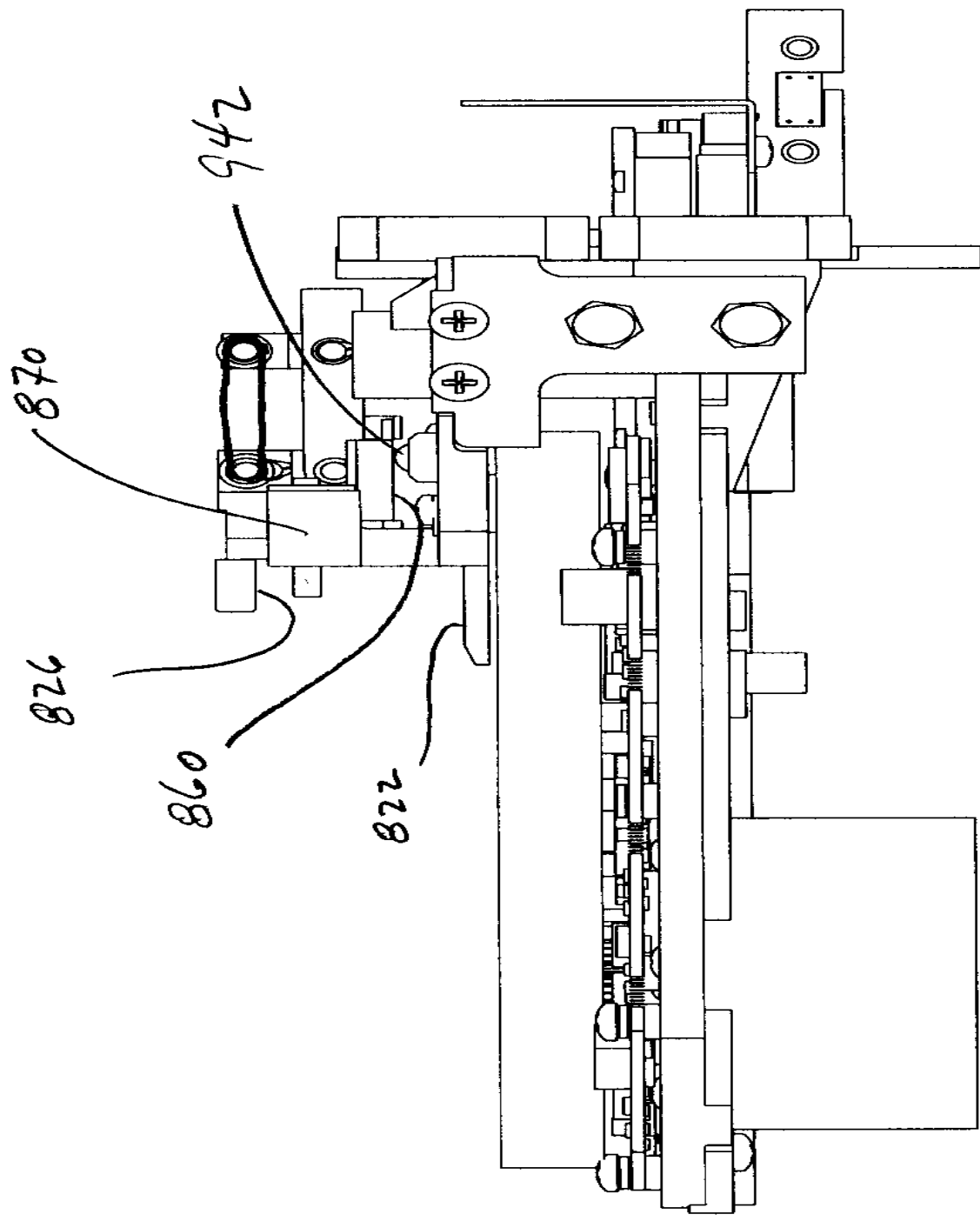


Fig. 15A2

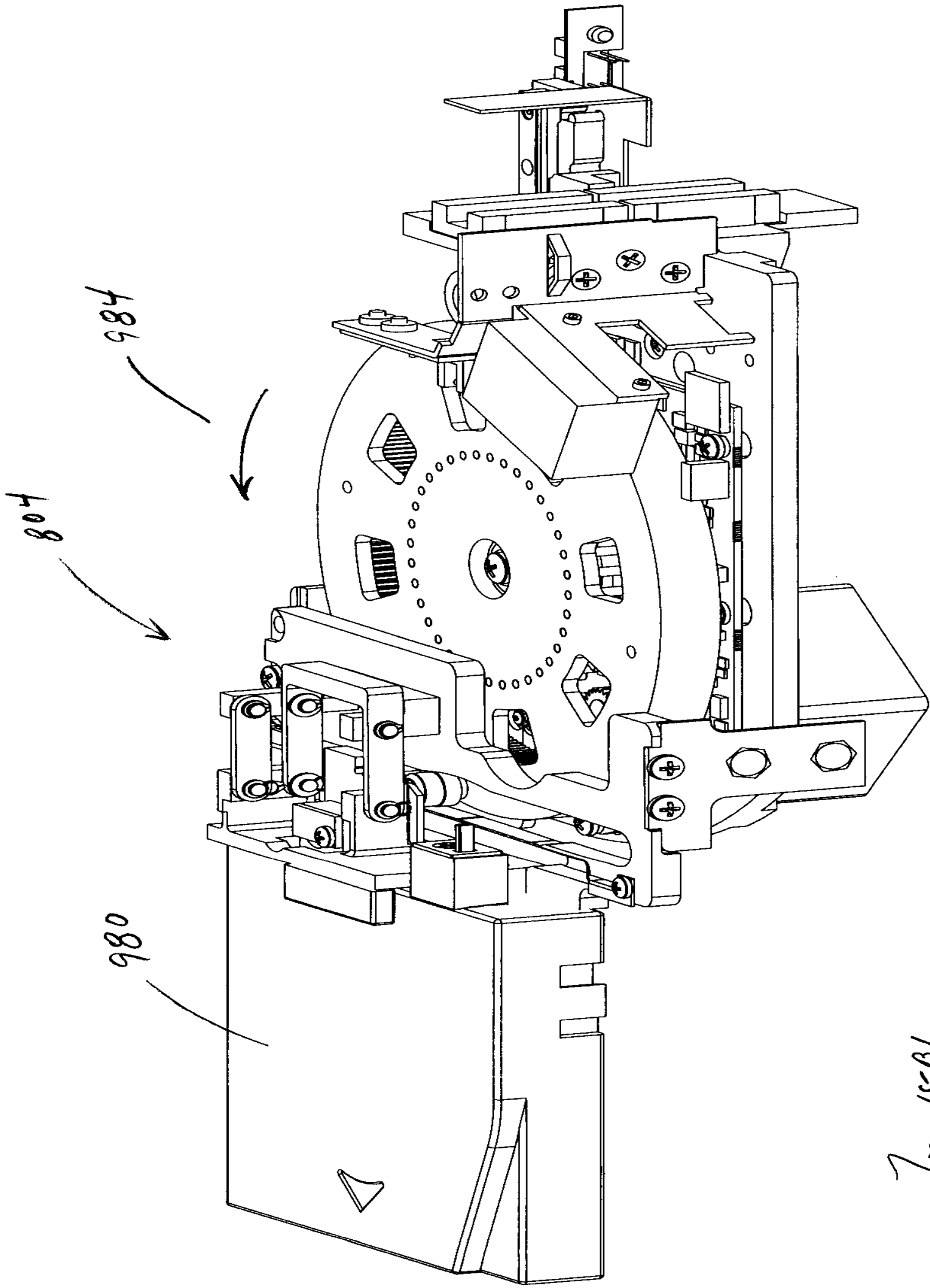


Fig. 15B1

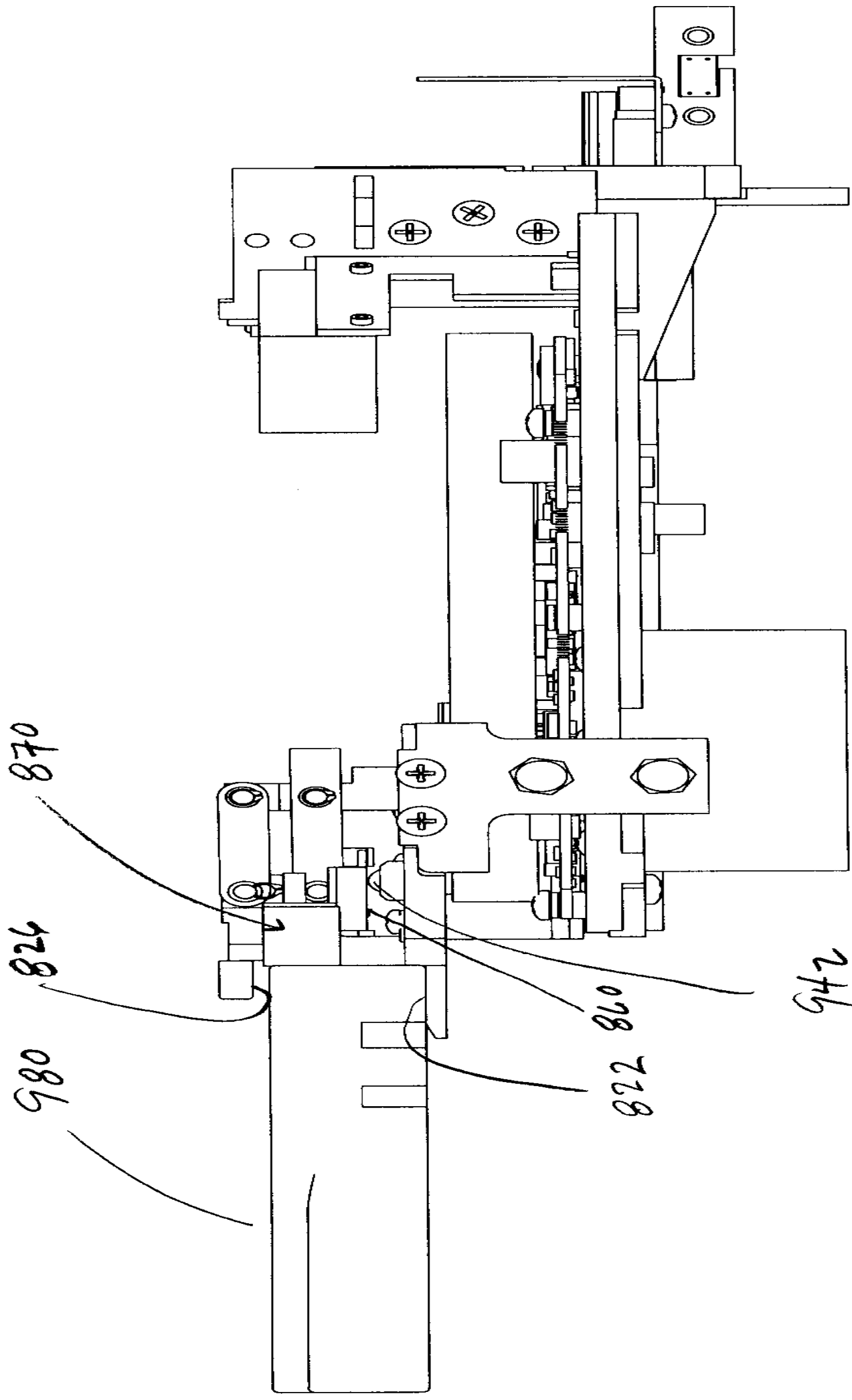


Fig. 15B2

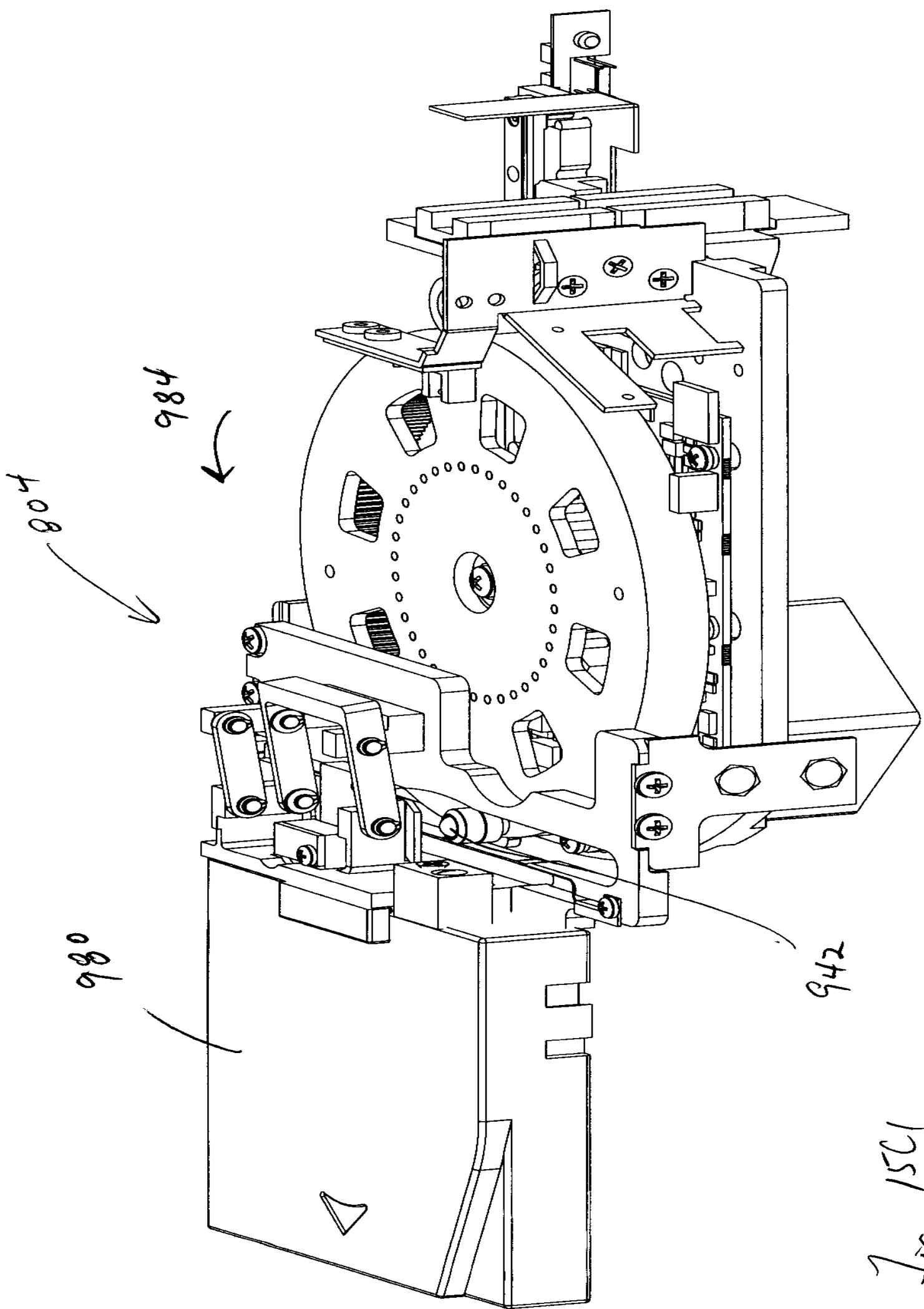


Fig. 8
1501

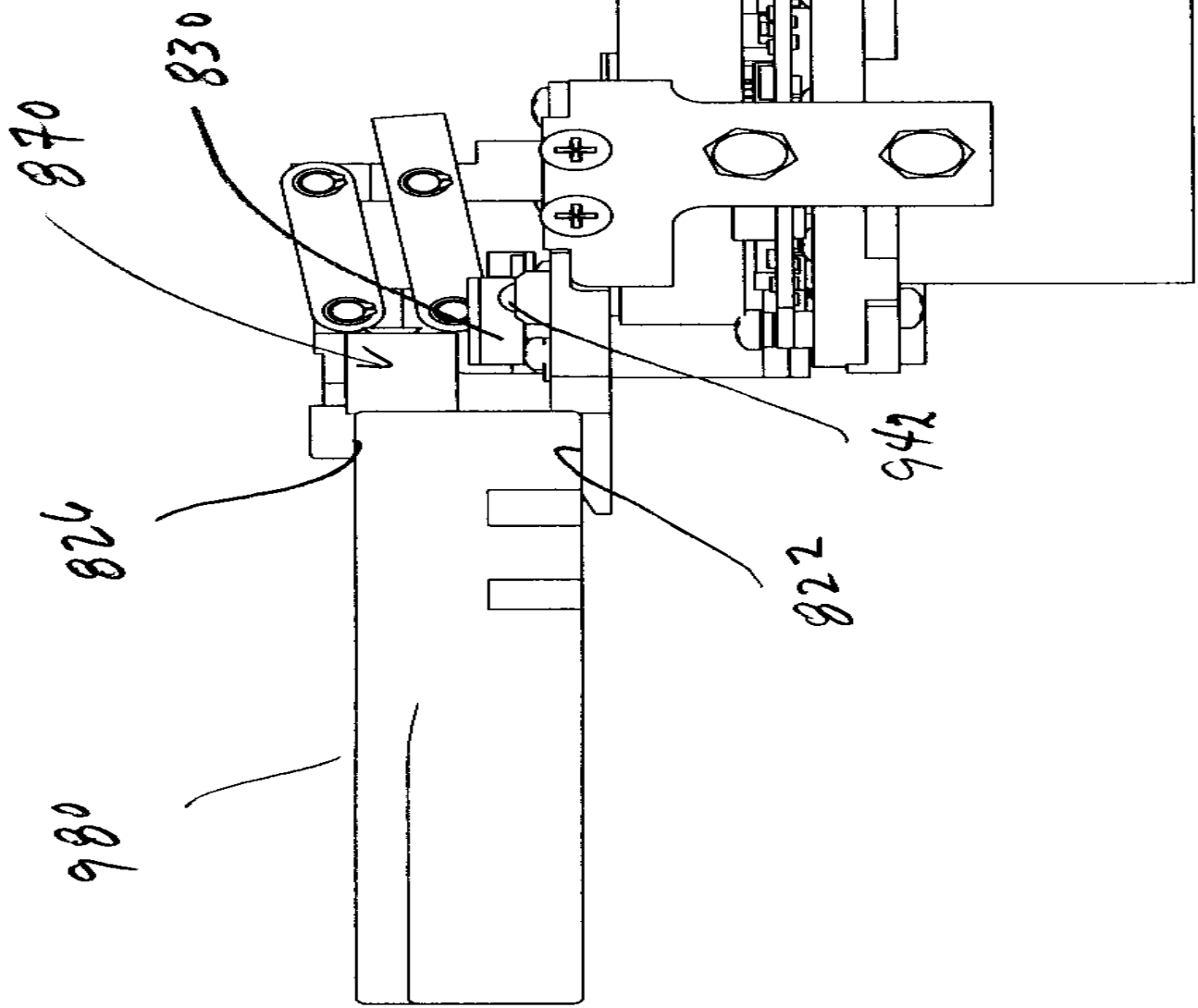


Fig. 1502

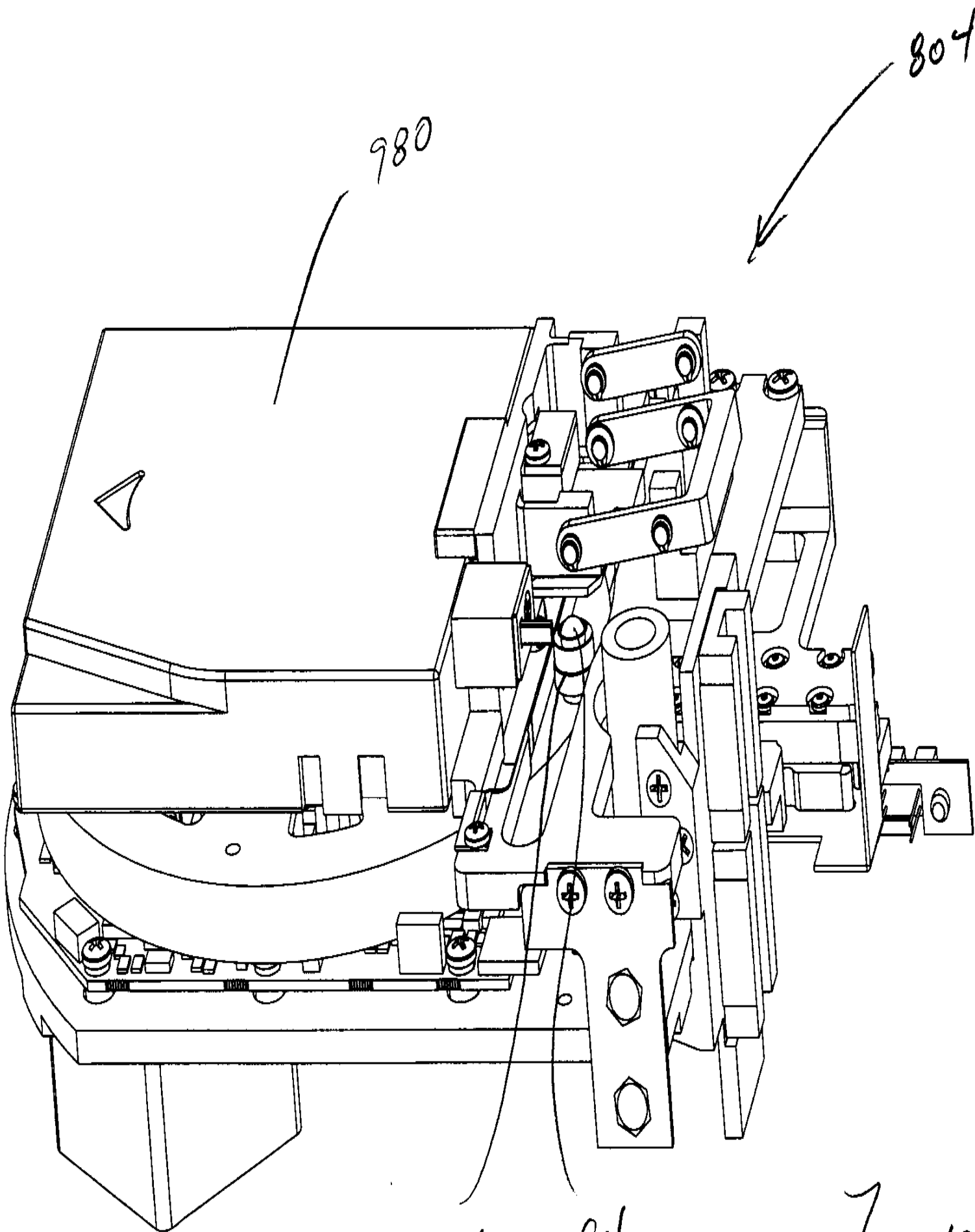


Fig. 15D1

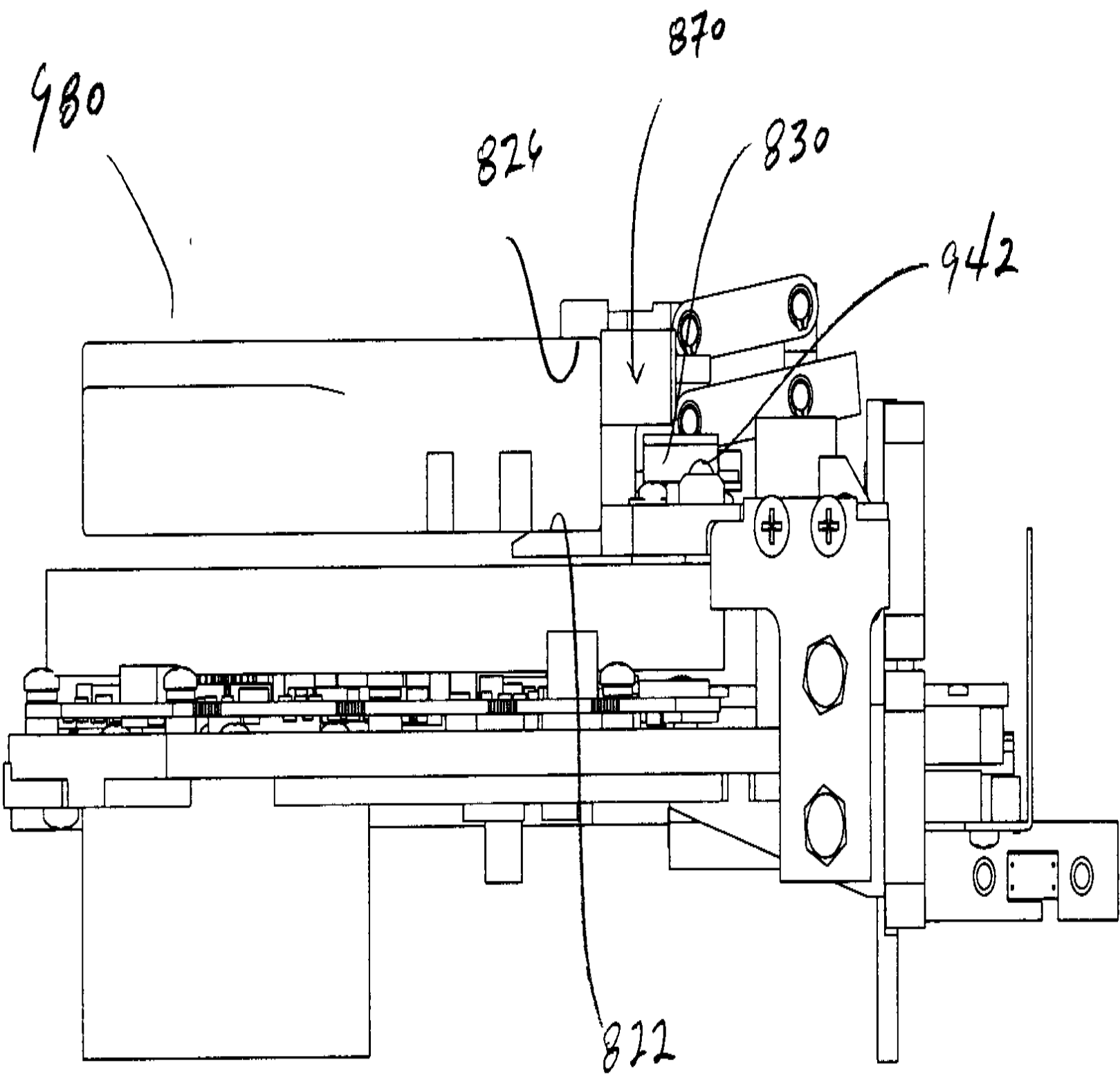


Fig. 1502

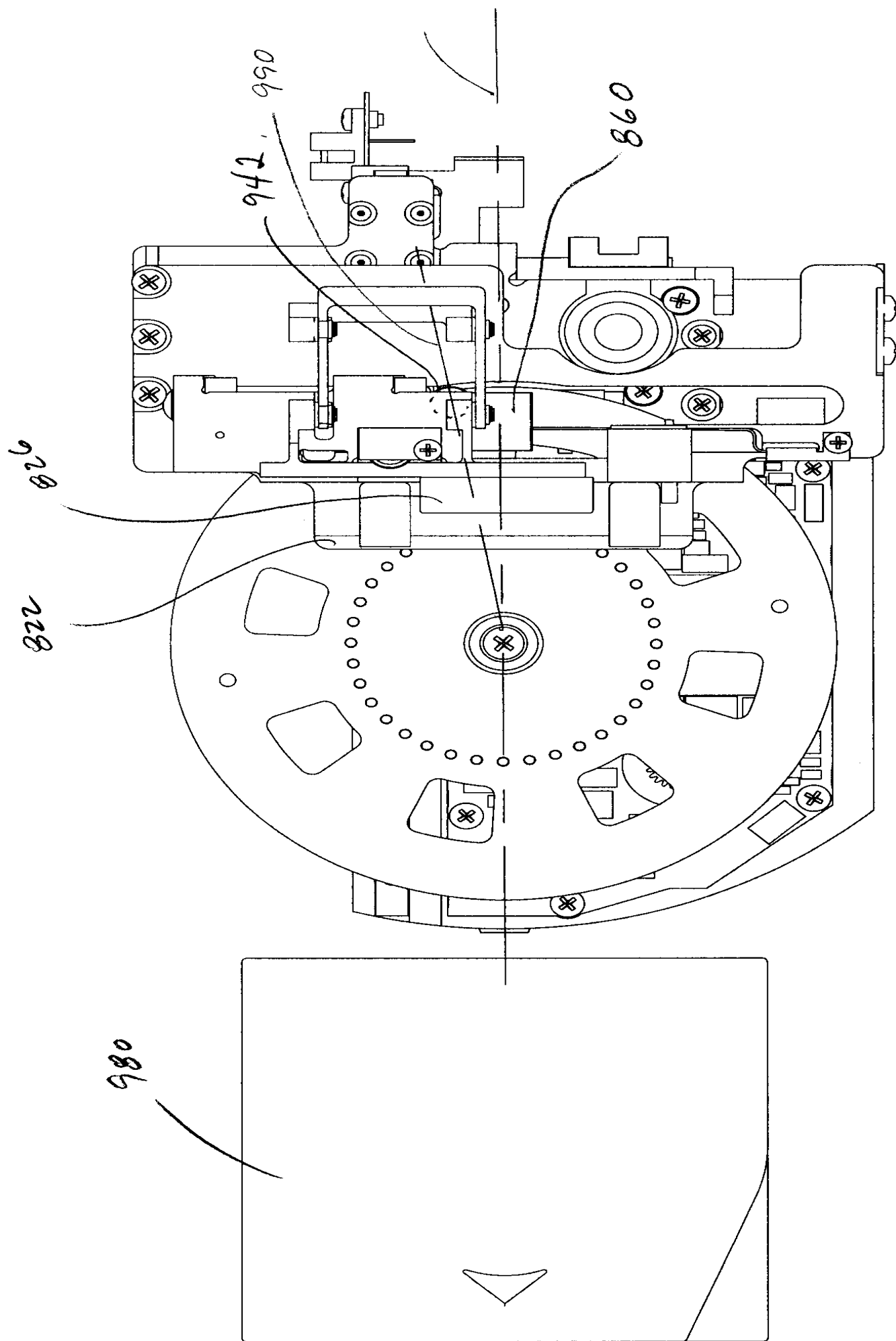


Fig. 16A

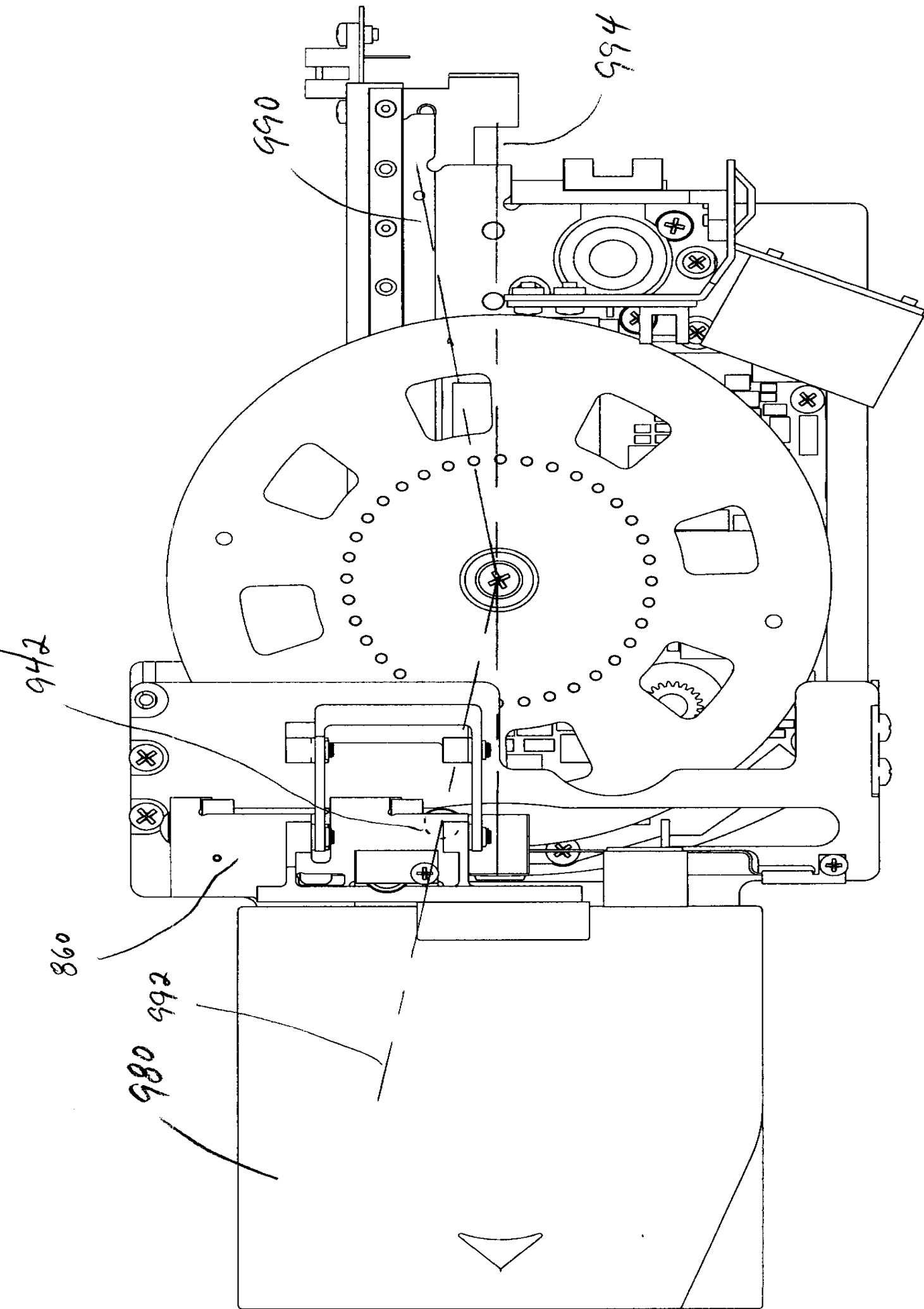


Fig. 16B

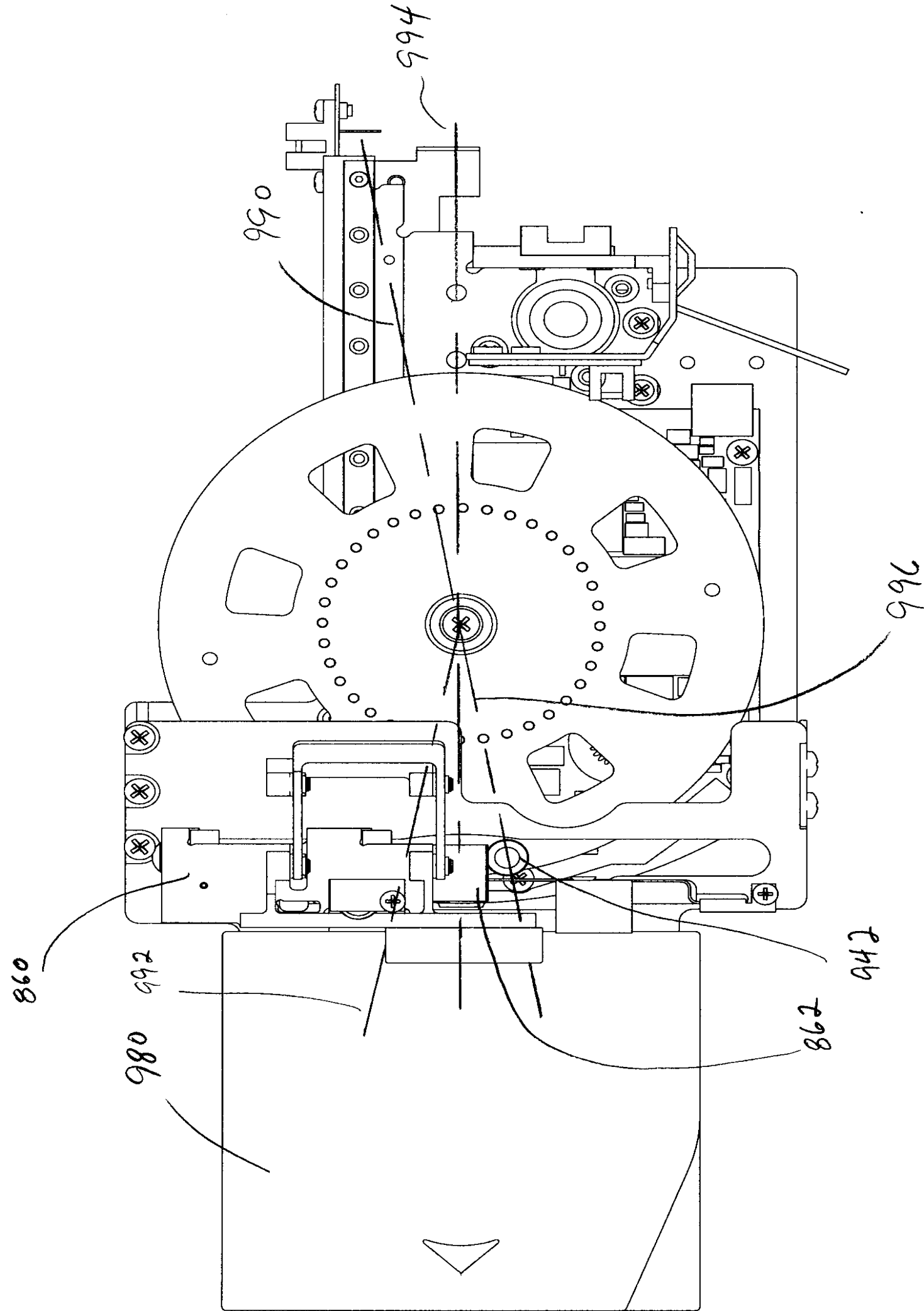


Fig. 16c

Fig. 16D

